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ABSTRACT

This publication presents statistical tables containing data on education in member countries of the Organisation for Economic Co-operation and Development (OECD). This volume presents detailed data on each individual OECD country except Iceland and New Zealand. In some cases, data have been revised since volume I appeared. Because the data tables for each country were prepared separately in consultation with responsible authorities in each country, the tables may not be as useful for the comparative study of educational systems as for the study of education in individual member countries. Generally, the data presented in this volume cover the same range of topics as the data in volume I, including scope and duration of formal education, data on students, new entrants to higher education, teachers employed in education, expenditures on education, and educational attainment of the population. (JG)

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EDUCATIONAL STATISTICS YEARBOOK

VOLUME II

COUNTRY TABLES

(Best Copy Available)

EA 007 206

ORGANISATION FOR ECONOMIC CO-OPERATION AND DEVELOPMENT
PARIS 1975

The Organisation for Economic Co-operation and Development (OECD) was set up under a Convention signed in Paris on 14th December, 1960, which provides that the OECD shall promote policies designed :

- *to achieve the highest sustainable economic growth and employment and a rising standard of living in Member countries, while maintaining financial stability, and thus to contribute to the development of the world economy;*
- *to contribute to sound economic expansion in Member as well as non-member countries in the process of economic development;*
- *to contribute to the expansion of world trade on a multilateral, non-discriminatory basis in accordance with international obligations.*

The Members of OECD are Australia, Austria, Belgium, Canada, Denmark, Finland, France, the Federal Republic of Germany, Greece, Iceland, Ireland, Italy, Japan, Luxembourg, the Netherlands, New Zealand, Norway, Portugal, Spain, Sweden, Switzerland, Turkey, the United Kingdom and the United States.

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Introduction

This is the second volume of the OECD Educational Statistics Yearbook and provides data for each individual OECD Member country except Iceland and New Zealand. Volume I, International Tables was published in 1974. In some cases there have been revisions since the first volume appeared. Where there are discrepancies between the two volumes, the figures in Volume II should be used.

Both volumes were prepared by the Secretariat in close cooperation and consultation with the responsible authorities in Member countries. The Yearbook was prepared under the aegis of the Working Group of the OECD Education Committee on Educational Statistics and Indicators.

AUSTRALIA

PUPILS (Full-time - Total)

(000s)

	1961	1965	1966	1967	1968	1969	1970	1971	1972
Pre-primary	175.8	195.3	202.6	205.3	204.6	200.4	193.8	193.8	198.4
Compulsory schooling of which :	1 835.1	1 958.0	2 000.0	2 055.3	2 093.9	2 140.4	2 181.4	2 204.0	2 213.8
Primary		1 450.4	1 478.2	1 511.3	1 536.4	1 564.2	1 586.8	1 592.9	1 587.2
Secondary		507.5	521.8	544.0	557.5	576.2	594.6	611.1	626.6
Non compulsory secondary education a :	176.7	262.9	278.0	302.8	330.7	346.8	359.6	373.5	390.5
Higher education									
Non university									
Technical									b
College of advanced education					11.9	12.6	15.8	19.8	24.7
Teachers College					15.8	18.8	20.9	23.9	25.8
University	30.8	50.2	56.3	58.3	62.7	68.3	73.6	79.4	83.6
Special c		21.5	23.8	24.9	29.4	32.2	33.5	36.3	38.7

a These statistics include all pupils who are beyond the school leaving age. Not all of them are in secondary grades. The following are the numbers of post-compulsory pupils who, although beyond school-leaving age, are enrolled in primary grades: 1965-850; 1966-562; 1967-540; 1968-443; 1969-286; 1970-243; 1971-236; 1972-201. No age-grade tables are available for 1961.

b Statistics are available for 1973 only, the total being 23.0.

c Includes students at pre-primary, compulsory and post-compulsory levels and for 1972, students in "progressive" schools that have no formal grading.

AUSTRALIA

PUPILS (Full-time and part-time - total)

(000s)

	1961	1965	1966	1967	1968	1969	1970	1971	1972
Pre-primary	175.8	195.3	202.6	205.3	204.6	200.4	193.8	193.8	198.4
Compulsory schooling of which:	1 835.1	1 958.0	2 000.0	2 055.3	2 093.9	2 140.4	2 181.4	2 204.0	2 213.8
Primary		1 450.4	1 478.2	1 511.3	1 536.4	1 564.2	1 586.8	1 592.9	1 587.2
Secondary		507.5	521.8	544.0	557.5	576.2	594.6	611.1	626.6
Non compulsory secondary education a :	176.7	262.9	278.0	302.8	330.7	346.8	359.6	373.5	390.5
Higher education b									
Non-university									
Technical									c
College of advanced education					27.3	31.9	37.6	44.4	52.2
Teachers College					15.8	18.8	20.9	23.9	25.8
University	57.7	83.3	91.3	95.4	101.5	109.7	116.8	123.8	128.7
Special d		21.5	23.8	24.9	29.4	32.2	33.5	36.3	38.7

a These statistics include all pupils who are beyond the school leaving age. Not all of them are in secondary grades. The following are the numbers of post-compulsory pupils who, although beyond school-leaving age, are enrolled in primary grades: 1965-850; 1966-562; 1967-540; 1968-443; 1969-286; 1970-243; 1971-236; 1972-201. No age-grade tables are available for 1961.

b All higher education part-time statistics include external students i.e.students for whom special arrangements exist because they are unable to attend the institutions regularly.

c Statistics are available for 1973 only, the total being 425.8.

d Includes students at pre-primary, compulsory and post-compulsory levels and for 1972, students in "progressive" schools.

AUSTRALIA

TEACHERS (Full-time - total)

(000s)

	1961	1965	1966	1967	1968	1969	1970	1971	1972
Pre-primary									
Compulsory schooling of which:									
Primary									
Secondary		91.4	94.6	99.7	105.4	110.0	114.2	117.7	123.6
Non compulsory secondary education:									
Higher education									
Non-university									
Technical									a
College of Advanced education b						1.6	2.0	2.4	2.8
Teachers College									
University	3.4	5.1	5.7	6.0	6.5	7.0	7.4	7.8	8.2
Special c									

a Statistics are available for 1973 only,

b Excludes statistics for one state whose statistics are not comparable. The statistics of full-time staff teaching in that State's colleges of advanced education are: 1969, 223; 1970, 307; 1971, 360; and 1972, 396. These statistics include staff engaged in courses which were not at an advanced level.

c Teachers for the special education category are included with the total for primary and secondary education.

TEACHERS (Full-time and full-time equivalents)
(total) (000s)

	1961	1965	1966	1967	1968	1969	1970	1971	1972
Pre-primary									
Compulsory schooling of which:									
Primary									
Secondary		94.3	98.0	103.2	109.4	114.3	119.3	123.9	130.4
Non compulsory secondary education:									
Higher education									
Non-university									
Technical									a
College of Advanced education b						2.0	2.4	2.8	3.2
Teachers College									
University - full-time	3.4	5.1	5.7	6.0	6.5	7.0	7.4	7.8	8.2
part-time[c]	3.2	5.2	5.6	5.3	6.3	6.4	6.8	7.1	7.0
Special d									

a Statistics are available for 1973 only.

b Excludes statistics for one State whose statistics are not comparable. The statistics of part-time staff teaching in that State's Collegesof Advanced education are: 1969-604; 1970-444; 1971-622; 1972-546. These statistics include staff engaged in courses which were not at an advanced level. For full-time statistics see footnote (b) of Teachers (Full-time).

c University part-time teaching staff is expressed in units of one hundred hours per annum, which should not be taken as an indication of full-time equivalence.

d Teachers for the special education category are included with the total for primary and secondary education.

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (Total)

(000s)

	1961	1965	1966	1967	1968	1969	1970	1971	1972
Secondary									
Higher secondary school certificate									
Higher education									
Non-university									
Technical education									
College of advanced education a					3.0	3.9	4.5	4.6	
Teachers College b					9.6	10.0	9.6	10.2	11.7
University									
Certificate, diploma	1.1	1.9	2.1	2.5	3.0	3.3	3.2	3.3	3.7
Bachelor degree	4.7	7.8	9.0	10.4	11.6	13.4	13.5	15.0	16.9
Masters	0.30	0.47	0.56	0.63	0.74	0.81	0.89	1.07	1.19
Ph.D.	0.13	0.28	0.34	0.33	0.47	0.49	0.61	0.66	0.72
Higher doctor	0.03	0.04	0.05	0.04	0.03	0.05	0.05	0.06	0.06

a Students who completed courses at colleges of advanced education. Completions in 1972 are not yet available.

b Students enrolled in final year of course. Statistics for private students at government colleges are not available. Statistics were not collected prior to 1968.

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (girls)

(000s)

	1961	1965	1966	1967	1968	1969	1970	1971	1972
Secondary									
Higher secondary school certificate									
Higher education									
Non-university									
Technical education									
College of advanced education a					0.7	1.0	1.2	1.3	
Teachers College b					6.7	7.1	6.7	7.1	7.9
University									
Certificate, diploma	0.5	0.8	1.0	1.1	1.4	1.5	1.6	1.5	1.9
Bachelor degree	1.1	2.0	2.4	2.9	3.4	4.0	3.8	4.6	5.5
Masters	0.03	0.08	0.08	0.1	0.1	0.1	0.1	0.2	0.2
Ph.D.	0.01	0.03	0.02	0.03	0.03	0.04	0.06	0.07	0.06
Higher doctor c									

a Students who completed courses at colleges of advanced education. Completions in 1972 are not yet available.

b Students enrolled in final year of course. Statistics for private students at government colleges are not available. Statistics were not collected prior to 1968.

c Nil or negligible.

NEW ENTRANTS IN HIGHER EDUCATION (Total)

(000s)

	1961	1965	1966	1967	1968	1969	1970	1971	1972
Technical Colleges									
Teachers' College a					13.0	14.6	15.7	17.0	17.3
Colleges of advanced education b					9.2	11.7	14.6	17.3	20.1
University c	13.3	20.1	20.2	20.3	23.2	25.3	26.2	26.2	26.8

AUSTRALIA

a Statistics for private students enrolled at government teachers colleges are not available.

b Statistics of students enrolled for the first time in advanced level courses or equivalent were not collected prior to 1968

c Until 1968, universities collected the statistics of students enrolled in each particular university for the first time. From 1968-72, the universities collected the statistics of these students enrolled at any Australian university for the first time except one university which collected details on the former basis until 1972. The statistics show students enrolled in bachelor degree courses, not students enrolled in higher degree courses.

NEW ENTRANTS IN HIGHER EDUCATION (girls)

('000s)

	1961	1965	1966	1967	1968	1969	1970	1971	1972
Technical Colleges									
Teachers College					8.8	9.7	10.5	11.2	11.0
Colleges of advanced education b					2.1	2.5	3.2	4.3	5.4
University c	4.6	7.2	8.2	7.5	7.9	8.8	9.2	10.0	10.3

a Statistics for private students enrolled at government teachers colleges are not available.

b Statistics of students enrolled for the first time in advanced level courses or equivalent were not collected prior to 1968.

c Until 1968, universities collected the statistics of students enrolled in each particular university for the first time. From 1968-72, the universities collected the statistics of these students enrolled at any Australian university for the first time except one university which collected details on the former basis until 1972. The statistics show students enrolled in bachelor degree courses, not students enrolled in higher degree courses.

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE, 1972

Level / Age	Pre-primary a	Compulsory b of which :	Primary c	Secondary	Post-compulsory secondary d	Higher *	Non-university * of which :	Technical	Teacher education	College of advanced education e	University f	Special	All levels	Active Population	Population (000')
Under 6	13.2											0.2	13.4		1,500
6		100.6	100.6									0.9	101.4		233
7		100.5	100.5									0.9	101.4		236
8		99.8	99.8									1.1	100.9		246
9		99.7	99.7									1.5	101.2		251
10		99.4	99.4	0.01								1.9	101.3		254
11		99.2	97.2	2.0								1.9	101.1		255
12		99.7	43.1	56.6								1.8	101.5		247
13		97.8	4.3	93.5								1.5	99.3		248
14		97.8	0.4	97.4								1.4	99.2		241
15		6.5	0.01	6.5	75.1							0.8	82.4		236
16					54.1	0.4 h	0.1 h			0.1 h	h 0.3	0.4	54.9		231
17					30.1	6.0	1.6			1.6	4.4	0.2	36.3		225
18					7.9	10.0	2.6			2.6	7.4	0.1	18.0		223
19					1.2 g	9.3	2.4			2.4	6.9	0.2 g	10.7		227
15 - 19		1.3		1.3	34.2	5.1	1.3			1.3	3.8	0.3	40.9		1,142
20						7.3	1.7			1.7	5.6		7.3		222
21						5.0	0.9			0.9	4.1		5.0		221
22						3.0	0.5			0.5	2.5		3.0		221
23						1.8	0.3			0.3	1.5		1.8		216
24						1.3	0.2			0.2	1.1		1.3		222
30 and over						0.2	0.04			0.04	0.2		0.2		6,004

a Enrolment by single year of age is not available for Australia.

b Compulsory-schooling excludes children in Special Schools.

c Excludes 290 students whose ages are not known.

d These statistics relate mainly to secondary students but includes a small number of students who although beyond the age for compulsory schooling are still in the primary grades.

e Excludes 248 students whose ages are not known.

f Excludes 170 students whose ages are not known.

g Includes students aged 19 years and over as a percentage of the 19 year age group.

h Includes students 16 years and under, shown as a percentage of the 16 years age group.

* Incomplete data.

PERCENTAGE DISTRIBUTION OF MALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE, 1972

AUSTRALIA

Level / Age	Pre-primary a	Compulsory of which: b	Primary c	Secondary	Post-compulsory secondary d	Higher *	Non-university of which: *	Technical	Teacher education	College of advanced education e	University f	Special	All levels	Active Population	Population ('000)
Under 6	13.2											0.2	13.4		767
6		100.6	100.6									0.9	101.6		119
7		100.3	100.3									1.1	101.4		121
8		99.6	99.6									1.3	100.9		127
9		99.2	99.2									1.7	101.0		129
10		98.8	98.8	0.01								2.2	101.0		131
11		99.0	97.3	1.7								2.3	101.3		131
12		99.1	45.4	53.7								2.2	101.2		127
13		97.6	5.0	92.6								1.8	99.4		127
14		97.8	0.5	97.3								1.6	99.4		123
15		6.5	0.01	6.5	76.2							0.9	83.7		121
16					57.4	0.4[h]	0.1[h]			0.1[h]	0.3[h]	0.4	58.2		119
17					33.8	6.7	1.8			1.8	4.9	0.2	40.7		114
18					10.3	11.8	3.2			3.2	8.6	0.1	22.1		114
19					1.8[g]	11.3	3.0			3.0	8.3	0.1[g]	13.3		115
15 - 19		1.4		1.4	36.5	5.9	1.6			1.6	4.3	0.3	44.1		534
20						9.4	2.3			2.3	7.2		9.4		113
21						7.1	1.4			1.4	5.7		7.1		112
22						4.6	0.8			0.8	3.8		4.6		113
23						3.0	0.5			0.5	2.4		3.0		111
24						2.1	0.3			0.3	1.7		2.1		114
30 and over						0.3	0.04			0.04	0.2		0.3		2,951

a Enrolment by single year of age is not available for Australia.

b Compulsory-schooling excludes children in Special Schools.

c Excludes 134 students whose ages are not known.

d These statistics relate mainly to secondary students but includes a small number of students who although beyond the age for compulsory schooling are still in the primary grades.

e Excludes 126 students whose ages are not known.

f Excludes 110 students whose ages are not known.

g Includes students aged 19 years and over as a percentage of the 19 year age group.

h Includes students 16 years and under, shown as a percentage of the 16 years age group.

* Incomplete data.

AUSTRALIA

PERCENTAGE DISTRIBUTION OF FEMALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE, 1972

Level / Age	Pre-primary a	Compulsory b of which :	Primary c	Secondary	Post-compulsory secondary d	Higher *	Non-university of which : *	Technical	Teacher education	College of advanced education e	University f	Special	All levels	Active Population	Population (000')
Under 6	13.2											0.2	13.4		133
6		100.5	100.5									0.8	101.3		114
7		100.7	100.7									0.8	101.5		115
8		100.1	100.1									1.0	101.0		120
9		100.3	100.3									1.2	101.5		122
10		99.9	99.9	0.01								1.5	101.6		124
11		99.3	97.1	2.2								1.6	100.9		124
12		100.4	40.8	59.6								1.4	101.8		120
13		98.0	3.6	94.4								1.3	99.2		121
14		97.7	0.3	97.4								1.3	99.0		118
15		6.4	0.01	6.4	73.9							0.7	81.0		115
16					50.5	0.4h	0.1h			0.1h	0.3h	0.4	51.3		112
17					26.3	5.3	1.4			1.4	3.9	0.2	31.8		111
18					5.5	8.1	1.9			1.9	6.2	0.1	13.7		110
19					0.6g	7.2	1.7			1.7	5.5	0.2g	8.0		111
15 - 19		1.3		1.3	31.7	4.2	1.0			1.0	3.2	0.3	37.5		559
20						5.1	1.0			1.0	4.1		5.1		109
21						2.9	0.5			0.5	2.4		2.9		108
22						1.4	0.2			0.2	1.1		1.4		108
23						0.7	0.1			0.1	0.6		0.7		105
24						0.5	0.1			0.1	0.4		0.5		108
30 and over						0.2	0.04			0.04	0.1		0.2		3,053

a Enrolment by single year of age is not available for Australia.

b Compulsory-schooling excludes children in Special Schools.

c Excludes 139 students whose ages are not known.

d These statistics relate mainly to secondary students but includes a small number of students who although beyond the age for compulsory schooling are still in the primary grades.

e Excludes 122 students whose ages are not known.

f Excludes 60 students whose ages are not known.

g Includes students aged 19 years and over as a percentage of the 19 year age group.

h Includes students 16 years and under, shown as a percentage of the 16 years age group.

* Incomplete data.

AUSTRALIA

Sources and Methodology

PUPILS

Pre-Compulsory

All pupils under six years old enrolled at schools or kindergartens which are part of ordinary schools. Other kindergarten and pre-school pupils are not included as statistics are unavailable.

Compulsory Schooling

School attendance in Australia is compulsory throughout Australia between the ages of six and, at least 15. The minimum leaving age is 15 years in New South Wales, Victoria, Queensland and South Australia, and 16 years in Tasmania, while in Western Australia attendance is compulsory until the end of the year in which the child turns 15 years. For Western Australia seven-twelfths of the students who are aged 15 at School Census date are included under compulsory schooling. Compulsory schooling is undertaken at primary, secondary or special schools.

Post-Compulsory

This includes all school pupils (primary, secondary and special), who are not included above. For Western Australia the remaining five-twelfths of the pupils who are aged 15 at School Census date are included under post-compulsory secondary schooling.

Primary Schooling varies between States in Australia as follows:-

(i) Grades 1 - 6 for New South Wales, Victoria, Tasmania and the Australian Capital Territory

(ii) Grades 1 - 7 for Queensland, South Australia, Western Australia and Northern Territory.

AUSTRALIA

Secondary Schooling is as follows:-

(i) Years/forms 1 - 6 for New South Wales, Victoria, Tasmania and the Australian Capital Territory

(ii) Years/forms 1 - 5 for Queensland, South Australia Western Australia and the Northern Territory

Special Schooling is that provided (either in special schools or classes) for students who are physically or mentally handicapped, socially maladjusted or similar. Also includes schooling specifically set up for the education of Aboriginal children requiring other than ordinary schooling.

NOTE: All formal schooling is full-time in Australia

Higher Education

Non-university includes:-

(a) Technical education covering trade, certificate, diploma and general vocational and leisure studies offered at technical schools or colleges.

(b) Colleges of advanced education were established in Australia in 1966 as institutions with a strong emphasis on practical application so increasing the range of tertiary education. Statistics were not collected before 1968.

(c) Teachers' colleges are either government or private offering training in pre-primary, primary and secondary teaching. Students can be classified as "private" i.e. not under bond to the State Education Department, and attend government teachers' colleges. Statistics were not collected before 1968.

AUSTRALIA

SOURCES

PUPILS

(i) Schooling

1961	Schools	CBCS	1962	Tabs 4 - 7	pp 5 - 8
1965	"	"	1966	Tabs 14 - 21	pp 27 - 50
1966	"	"	1967	Tabs 14 - 21	pp 27 - 50
1967	"	"	1968	Tabs 14 - 21	pp 32 - 79
1968	"	"	1969	Tabs 14 - 21	pp 28 - 51
1969	"	"	1970	Tabs 19 - 26	pp 44 - 67
1970	"	"	1971	Tabs 19 - 26	pp 44 - 67
1971	Australian Bureau of Statistics records, 1971				
1972	Australian Bureau of Statistics records, 1972				

(ii) Higher Education

Non-university:

- Technical -

1973 Report on Needs in Technical and Further Education Volume 2 (draft) Australian Commission on Technical and Further Education, 1974

- Colleges of Advanced Education -

1968 Colleges of Advanced Education and Teachers' Colleges CBCS 1970 Tab 2(p.6) and Tabs 5 & 7 pp 12 & 14

1969)
1970)
1971)
1972) Colleges of Advanced Education CBCS 1972 Tabs 6 - 8 pp 17 - 18

- Teachers' Colleges -

1968	Colleges of Advanced Education and Teachers' Colleges	CBCS	1970	Tabs 5 - 8	pp 11 - 14
1969	Teacher Education	CBCS	1971	Tabs 2 - 8	pp 5 - 13
1970	"	"	1971	Tabs 2 - 5	pp 6 - 12
1971	"	"	1972	Tabs 2 - 5	pp 6 - 12
1972	"	"	1973	Tabs 2 - 5	pp 5 - 8

AUSTRALIA

University -

1961	University Statistics	CBCS	1962	Part 1	Tabs 1 - 16	pp 6 - 48
1965	" "	"	1966	"	Tabs 1 - 15	pp 6 - 44
1966	" "	"	1967	"	Tabs 1 - 15	pp 6 - 46
1967	" "	"	1968	"	Tabs 1 - 5	pp 6 - 11
1968	" "	"	1970	"	Tabs 1 - 7	pp 7 - 11
1969	" "	"	1970	"	Tabs 1 - 7	pp 8 - 12
1970	" "	"	1971	"	Tabs 1 - 7	pp 7 - 11
1971	" "	"	1972	"	Tabs 1 - 7	pp 7 - 11
1972	" "	"	1973	"	Tabs 1 - 7	pp 5 - 10

TEACHERS

(i) Schooling

1965	Schools	CBCS	1966	Tab 4	pp 10
1969	"	"	1970	Tab 8	pp 24
1970	"	"	1971	Tab 8	pp 24
1971	"	"	1972	Tab 7	pp 12
1972	"	"	1973	Tab 7	pp 8

(ii) Higher Education

Non-university

. Technical -

Australian Commission on Technical and Further Education
"Report on Needs in Technical and Further Education"
Vol. II (draft) 1974

. Colleges of Aavanced Education
Australian Bureau of Statistics Records 1968, 1969

1970	Colleges of Advanced Education	CBCS	1971	Tab 6	pp 18
1971	" "	"	1972	Tab 7	pp 21
1972	" "	"	1973	Tab 12	pp 20

AUSTRALIA

University -

1965	University Statistics		CBCS	1966	Tab 1	pp 5
1969	"	"	"	1970	Tab 1	pp 7
1970	"	"	"	1971	Tab 1	pp 7
1971	"	"	"	1971	Tab 1	pp 6
1972	"	"	"	1973	Tab 1	pp 6

NEW ENTRANTS TO HIGHER EDUCATION

Higher Education

Non-university:

Colleges of Advanced Education -

1968	Colleges of Advanced Education and Teachers' Colleges		CBCS	1970	Tab 2	pp 6
1969	Australian Bureau of Statistics records			1969		
1970	Colleges of Advanced Education		CBCS	1971	Tab 2	pp 5
1971	"	"	"	1972	Tab 3	pp 6
1972	"	"	"	1973	Tab 2	pp 5

. Teachers' Colleges -

1968	Colleges of Advanced Education and Teachers' Colleges		CBCS	1970	Tab 6&7	pp 13-14
1969	Teacher Education		"	1971	Tab 3	pp 6
1970	"	"	"	19[illegible]1	Tab 3	pp 7
1971	"	"	"	1972	Tab 3	pp 7
1972	"	"	"	1973	Tab 6	pp 9

Universities -

1961	University Statistics		CBCS	1962	Tab 16	pp 48
1965	"	"	"	1966	Tab 5	pp 11
1966	"	"	"	1967	Tab 5	pp 11
1967	"	"	"	1968	Tab 5	pp 11
1968	"	"	"	1970	Tab 7	pp 11
1969	"	"	"	1970	Tab 7	pp 12

AUSTRALIA

1970	University Statistics	CBCS	1971	Tab 7	pp 11
1971	" "	"	1972	Tab 7	pp 11
1972	" "	"	1973	Tab 7	pp 10

Australian Bureau of Statistics records 1961-1972

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

-Higher Education

Non-university:

Colleges of Advanced Education -

1972	Colleges of Advanced Education	CBCS	1973	Tab 6	pp 17

Universities -

1961	University Statistics	CBCS	1962	Tab 38-40A	pp 75-86
1965	" "	"	1966	Tab 40,41	pp 87-90
1966	" "	"	1967	Tab 42,43	pp 95-98
1967	" "	"	1968	Tab 40-43	pp118-123
1968	" "	"	1970	Tab 37-39	pp 42-44
1969	" "	"	1970	Tab 36-39	pp 48-52
1970	" "	"	1971	Tab 37-40	pp 52-58
1971	" "	"	1972	Tab 13,21,29	p 16,27,45
1972	" "	"	1973	Tab 22,23	pp 44

NOTE: . . . indicates the statistics are not available

PERCENTAGE DISTRIBUTION OF POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE

Schooling

Australian Bureau of Statistics records

Higher Education

Non-university:

College of Advanced Education -

AUSTRALIA

1972 Colleges of Advanced Education
CBCS 1973 Tab 4 pp 13

University -

1972 University Statistics CBCS 1973 Tab 4 pp 7

Australian population by single year of age obtained from Australian Bureau of Statistics records of estimated age distribution of the population, 30 June 1972. Statistics of over 100% are due to:-

(i) 1972 population figures are estimates.

(ii) School Census date is 1 August; population census estimates are 30 June 1972.

AUSTRIA

AUSTRIA

PUPILS (full-time - total)

(000 s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary	79.7			107.3	110.4	114.2	120.4	126.6
Compulsory schooling of which :	772.9	826.9	903.6	930.3	961.4	971.7	1015.5	1030.7
Primary	398.8	471.4	487.2	498.6	512.1	524.3	531.9	554.9
Secondary	374.1	355.5	416.4	431.7	449.3	466.7	483.6	495.6
Of which Secondary B	323.3	300.8	357.3	368.0	379.2	391.0	402.4	408.1
Non compulsory secondary education of which :	86.5	94.4	109.1	133.2	137.9	148.0	168.5	
Secondary A	57.1	64.1	65.9	70.1	72.7	79.6	96.8	
of which general	36.3	42.6	44.4	46.6	48.4	53.1	68.0	
Secondary B	29.4	30.5	43.2	63.1	65.2	68.4	71.7	
of which general	1.3	2.4	3.0	3.5	3.7	3.9	4.1	4.6
Higher	39.3	50.3	50.5	54.7	53.6	57.1	62.6	
Non-university	0.8 [a]	1.4	1.5	1.9	4.0	6.3	7.7	
University	38.5	48.9	49.0	52.8	49.6	50.8	54.9	59.4
Special	22.1	22.2	24.3	25.5	27.2	28.3	29.2	31.2

a excluding "Lehrgang für medizinisch technische Assistenten"

AUSTRIA

PUPILS (full-time - girls)

(000 s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	39.5						
Compulsory schooling of which :	377.8	405.4	440.8	453.9	468.7	483.3	494.9
Primary	193.7	229.1	236.2	241.5	248.1	254.5	258.6
Secondary	184.1	176.3	204.6	212.4	220.6	228.7	236.3
of which Secondary B	165.2	154.7	180.6	185.5	190.9	196.3	201.0
Non compulsory secondary education of which :	40.7	45.3	52.4	60.1	62.3	67.2	74.4
Secondary A	20.4	24.1	25.3	27.9	29.3	32.9	37.4
of which general	14.2	18.4	19.6	21.0	22.0	24.7	28.2
Secondary B	20.3	21.2	27.1	32.2	33.0	34.3	37.0
of which general	1.3	2.4	3.0	3.3	3.7	3.9	4.1
Higher	9.4	12.2	12.5	13.4	14.2	16.2	17.9
Non-University [a]	0.5 [b]	0.5	0.6	0.8	2.2	3.7	4.3
University	8.9	11.7	11.9	12.6	12.0	12.5	13.6
Special	8.7	8.7	9.5	9.9	10.6	11.1	11.4

(a) excluding "Lehrgang für medizinisch technische Assistenten"

(b) excluding"gehobene Sozialberuf"

PUPILS (full-time and part-time - total) (000 s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary	79.7			107.3	110.4	114.2	120.4	126.6
Compulsory schooling of which :	772.9	826.9	903.6	930.3	961.4	971.7	1015.5	1030.7
Primary	398.8	471.4	487.2	498.6	512.1	525.0	531.9	534.9
Secondary	374.1	355.5	416.4	431.7	449.3	466.7	483.6	495.8
of which Secondary B	323.3	300.8	357.3	368.0	379.2	391.0	402.4	408.1
Non compulsory secondary education of which :	241.3	258.5	237.2	257.1	261.4	288.8	315.0	
Secondary A	57.1	64.1	65.9	70.1	72.7	79.6	96.8	
of which general	36.3	42.6	44.4	46.6	48.4	53.1	68.0	
Secondary B	184.2	194.4	171.3	187.0	188.7	209.2	218.2	
of which general	1.3	2.4	3.0	3.3	3.7	3.9	4.1	4.6
Higher	59.3	50.3	50.5	54.7	53.6	57.1	62.6	
Non-University	0.8 [a]	1.4	1.5	1.9	4.0	6.3	7.7	
University	38.5	48.9	49.0	52.8	49.6	50.8	54.9	59.4
Special	22.1	22.2	24.3	25.5	27.2	28.3	29.2	31.2

[a] excluding 'Lehrgang für medizinisch technische Assistenten'

PUPILS (Full and Part-time - Girls)

(000 s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	39.5						
Compulsory schooling of which :	377.8	405.4	440.8	453.9	468.7	483.3	494.9
Primary	193.7	229.1	236.2	241.5	248.1	254.5	258.6
Secondary	184.1	176.3	204.6	212.4	220.6	228.7	236.3
of which Secondary B	165.2	154.7	180.6	185.5	190.9	196.3	201.0
Non compulsory secondary education of which :	95.8	104.4	94.8	100.7	103.3	115.9	122.4
Secondary A	20.4	24.1	25.3	27.9	29.3	32.9	37.4
of which general	14.2	18.4	19.6	21.0	22.0	24.7	28.2
Secondary B	75.4	80.3	69.5	72.8	74.0	83.0	85.0
of which general	1.3	2.4	3.0	3.3	3.7	3.9	4.1
Higher	9.4	12.2	12.5	13.4	14.2	16.2	17.9
Non-University [a]	0.5 [b]	0.5	0.6	0.8	2.2	3.7	4.3
University	8.9	11.7	11.9	12.6	12.0	12.5	13.6
Special	8.7	8.7	9.5	9.9	10.6	11.1	11.4

[a] Excluding "Lehrgang für medizinish technische Assistenten"
[b] Excluding "gehobene Sozialberuf"

PUPILS (part-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Non compulsory secondary education of which:								
Secondary B a	154.8	164.1	128.1	123.9	123.4	140.8	146.6	

a Includes "berufsbildende Pflichtschule" only

AUSTRIA

PUPILS (part-time - girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Non compulsory secondary education of which: Secondary B	43.8	49.6	37.1	36.4	35.7	43.4	43.5

TEACHERS (full-time and part-time - total) [a]

(000s)

		1960	1965	1966	1967	1968	1969	1970	1971
	Pre-primary	4.9							
	Compulsory schooling								
	Primary								
	Unterstufe								
Secondary	Oberstufe	21.5	23.6	23.7	24.5	25.0	24.7	24.8	24.8
	Secondary								
	Hauptschule	11.3	11.6	12.4	13.2	14.0	14.7	16.0	17.5
	Polytechnischen Lehrgang			1.8	1.6	1.2	1.2	1.3	1.2
	Allgemeinbildende höhere (1st cycle)								
	Non-compulsory secondary education of which :								
	Secondary A of which :	5.3	6.2	7.6	7.8	7.9	8.7	9.5	
	Algemeinbildende höhere(2nd cycle)								
	Höhere technische und gewerbliche lehranstalten			2.2	2.3	2.4			
	Handelsakademien	0.7	0.9	1.0	1.1	1.1			
	Höhere Lehranstalten für wirtschaftliche Frauenberufe.			0.8	0.8	0.8			
	Landwirtschaftliche Bundeslehranstalten	0.2	0.2	0.2	0.3	0.3	0.3	0.2	
	Secondary B of which :								
	Bildungsanstalten für Arbeitslehrerinnen	0.0	0.3	0.1	0.2	0.2	0.2	0.2	
	Bildungsanstalten für Kindergärtnerinnen	0.1		0.2	0.3	0.3	0.3	0.4	
	Bildungsanstalten für Erzieher			0.0	0.0	0.0	0.0	0.0	

a National classification

TEACHERS (full-time and part-time - total) [a] (cont.)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Berufsbildende Pflicht.	3.9	3.8	3.5	3.2	3.1	3.2	2.6	
Land und forstwirt. Berufsschulen	4.0	2.3	1.8	1.5	1.3	1.1	1.0	
Gewerbliche technische und Kunstgewerbliche Fachschulen			0.4	0.4	0.4			
Handelsschule	0.5	0.6	0.6	0.7	0.7			
Ein und zwei Buroschulen								
Fachschulen für wirtschaftliche Frauenberufe			1.0	1.1	1.1			
Fachschulen für Sozialarbeit	0.0		0.0	0.0	0.0			
Fachschulen für Familie und Beruf								
Landwirtschaftliche Fachschulen	0.8	0.9	0.9	1.0	1.0	1.1	1.0	
Landwirtschaftliche Sonderfachschulen			0.1	0.3	0.2	0.2	0.2	
Mittlere forstwirtschaftliche Fachschulen	0.1	0.1	0.1	0.1	0.05	0.05	0.04	
Mittlere forstwirtschaftliche Sonderfachschulen			0.01	0.01	0.01	0.02	0.01	
Higher								
Non university	2.1	2.6	2.7	2.7	3.0	3.4	3.7	4.0
Abiturientenlehrgänge								
Lehranstalt für gehobene Sozialberufe			0.1	0.1	0.2			
Lehrgänge für medizinish-technische Assistenten								
Pädagogische Akademie					0.4	0.5	0.6	0.6
Berufspädagogische Lehranstalten								
University	3.9	5.2	5.6	6.4	6.8		7.9	
Special	1.8	1.9	2.0	2.1	2.3	2.4	2.4	2.6

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a National classification

TEACHERS (Full-time and part-time)[a] (total) (000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary	4.9							
Compulsory schooling of which :								
Primary	16.6	19.6	19.6	20.7	21.4	21.6	22.2	23.0
Secondary	19.5	19.3	22.8	23.2	23.5	24.1	25.4	
of which secondary B	16.2	15.7	18.3	18.6	18.8	19.0	19.9	
Non-compulsory secondary education of which :								
Secondary A			9.2	9.2	9.2			
of which general	2.0	2.6	3.1	3.2	3.2	3.6	4.0	
Secondary B			6.9	7.0	6.9			
of which general	0.2	0.3	0.4	0.5	0.5	0.6	0.6	
Higher								
Non-university	2.1	2.6	2.7	2.7	3.0	3.4	3.7	4.0
University	3.9	5.2	5.6	6.4	6.8		7.9	
Special	1.8	1.9	2.0	2.1	2.3	2.4	2.4	2.6

a OECD Classification

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-Primary							
Compulsory schooling of which:	134.5	140.7	153.8	158.2	165.3	175.5	
Primary	89.5	102.0	108.4	109.3	113.5	117.2	
Secondary	45.0	38.7	45.4	48.9	51.8	58.3	
Non compulsory secondary education of which:							
Secondary A	10.8	10.7	11.5	9.6	12.3	12.7	
of which general	7.3	7.2	7.6	7.5	8.8	9.2	12.4
Secondary B[a]							
of which general	0.4	0.8	0.8	0.7	0.8	0.7	1.0
Higher	3.7	4.9	5.2	5.4	6.6	6.9	
Non university[b]	0.6	0.4	0.3	0.3	0.5	0.5	
University	3.1	4.5	4.9	5.1	6.1	6.4	6.8
1st degree level	1.8	2.5	2.7	2.7	3.8	3.9	4.0
Doctorate	1.4	2.0	2.1	2.4	2.3	2.5	2.8

[a] Figures for technical secondary B are not available

[b] Figures for: "Gehobene Sozialberufe, Lehrgänge für medizinisch technische Assistenten, Pädagogische Akademie" are not available.

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (Girls)

(000 s)

	1960	1965	1966	1967	1968	1969	1970
Non compulsory secondary education:							
Secondary A							
of which general		2.7	2.9	3.0	3.7	4.0	5.7
Secondary B							
of which general							
Higher							
Non University[a]					0.2	0.3	
University	0.7	1.2	1.3	1.3	1.4	1.5	
1st degree level	0.5	0.8	0.8	0.8	0.9	1.0	
Doctorate	0.2	0.4	0.5	0.5	0.5	0.5	

[a] Excluding "Lehrgang für medizinisch technische Assistenten"

NEW ENTRANTS TO HIGHER EDUCATION (total)

(000 s)

	1960	1965	1966	1967	1968	1969	1970
Higher		8.7	9.1	9.6	12.3	12.8	15.2
Non university [a]		0.6	0.9	1.3	3.4	3.5	4.3
University	8.5	8.1	8.2	8.3	8.9	9.2	10.9

[a] First year students

NEW ENTRANTS TO HIGHER EDUCATION (Girls)

(000 s)

	1960	1965	1966	1967	1968	1969	1970
Higher		2.6	3.1	2.9	4.4	4.8	5.4
Non university a	0.4	0.3	0.4	0.5	1.8	2.0	2.3
University		2.3	2.7	2.4	2.6	2.8	3.1

a Excluding "Lehrgang für medizinisch technische Assistenten" ; excluding in 1960 and 1965 "berufspädagogische Lehranstalten".

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1969

Level / Age	Pre-primary	Compulsory of which :	Primary	Secondary	Post-compulsory secondary of which : a	Secondary A	of which general	Secondary B a	of which general	Higher bcd	Non-university b	University cd	Special	All levels abcd	Active population	Population (000s)
0																
1																
2																
3																
4																
5																
6		71.7	71.7										0.4	72.1		129.6
7		98.8	98.8										1.2	100.0		127.9
8		98.8	98.8										2.2	101.0		125.2
9		96.6	96.6	0.0									2.7	99.3		121.6
10		97.0	41.4	55.6									3.3	100.3		118.1
11		95.7	8.9	86.8									3.4	99.1		114.7
12		96.9	2.9	94.0									3.6	100.5		112.2
13		97.0	1.0	96.0	0.0	0.0	0.0	0.0					3.7	100.8		108.5
14		72.6	0.4	72.2	25.0	13.3	8.8	11.7	0.5				3.3	100.9		102.6
15		18.8	0.1	18.7	35.2	18.7	13.2	16.5	0.9				1.0	55.0		97.7
16		0.3		0.3	32.1	17.5	12.4	14.6	1.1				0.1	32.5		95.5
17		0.0		0.0	23.7	15.6	11.0	8.1	1.0					23.7		94.1
18					13.7	10.1	6.3	3.6	0.4	2.4	0.3	2.1		15.1		95.9
19					6.6	4.3	2.3	2.3	0.1	4.8	0.8	4.0		11.4		95.8
15-19		3.9	0.0	3.9	22.3	13.3	9.1	9.0	0.7	1.5	0.2	1.3	0.2	27.9		477.0
20					2.3	1.8	0.5	0.5	0.0	6.5	0.6	5.9		8.8		99.7
21					1.0	0.7	0.1	0.3	0.0	6.6	0.2	6.4		7.6		104.8
22					0.2	0.1	0.0	0.1	0.0	6.3	0.1	6.2		6.5		104.6
23					0.1	0.0	0.0	0.0		4.7	0.3	4.4		4.8		94.4
24					0.0	0.0	0.0	0.0		4.4	0.0	4.4		4.4		89.7
20-24					0.7	0.5	0.1	0.2	0.0	5.7	0.2	5.5		6.4		493.2
25					0.0	0.0	0.0	0.0		4.3	0.0	4.3		4.3		99.1
26					0.0	0.0	0.0	0.0		3.2	0.0	3.2		3.2		105.9
27					0.0	0.0	0.0	0.0		2.2	0.0	2.2		2.2		110.1
28					0.0	0.0	0.0	0.0		1.3	0.0	1.3		1.3		121.1
29					0.0	0.0	0.0	0.0		1.0	0.0	1.0		1.0		128.9
25-29					0.0	0.0	0.0	0.0		2.3	0.0	2.3		2.3		565.1
30																

a Excludes 22,858 pupils due to the absence of enrolment data by single year of age
b " 4,083 " " " " " " " " " " " " "
c " 819 " " " " " " " " " " " "
d Foreign students for whom there are no data by single year of age have been distributed in the same way as the Austrian students.

PERCENTAGE DISTRIBUTION OF MALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1969

Level / Age	Pre-primary	Compulsory of which:	Primary	Secondary	Post-compulsory secondary of which:[a]	Secondary A	of which General	Secondary B[a]	of which General	Higher[bcd]	Non-university[b]	University[cd]	Special	All levels[abcd]	Active population	Population (000s)
6		72.6											0.4	73.0		65.7
7		99.7											1.4	101.1		65.3
8		99.7											2.6	102.3		64.0
9		97.0	97.0	0.0									3.2	100.2		62.3
10		97.7	41.5	56.2									3.9	101.6		60.4
11		95.9	8.9	87.0									4.1	99.9		58.6
12		96.6	3.0	93.6									4.3	100.9		57.2
13		95.1	1.0	94.1	0.0	0.0	0.0	0.0					4.5	99.6		55.2
14		74.1	0.4	23.7	19.1	13.7	8.4	5.4					3.9	97.1		52.2
15		20.0	0.0	20.0	31.5	20.5	13.3	11.0					1.1	52.6		49.8
16		0.3		0.3	30.3	19.5	12.9	10.8	0.0				0.1	30.1		48.7
17		0.0		0.0	24.9	17.9	11.9	7.0	0.0					24.9		48.0
18					15.8	12.2	7.1	3.6	0.0	2.1	0.1	2.0		17.9		47.9
19					7.1	6.1	2.9	1.0	0.0	4.8	0.3	4.5		11.9		48.7
15 - 19		4.1	0.0	4.1	22.0	15.3	5.6	6.7	0.0	1.4	0.1	1.3	0.3	27.8		243.0
20					3.7	3.1	0.8	0.6	0.0	8.5	0.4	8.1		12.1		50.7
21					1.6	1.3	0.2	0.3	0.0	9.3	0.2	9.1		10.9		53.4
22					0.2	0.1	0.0	0.1	0.0	9.2	0.2	9.0		9.4		53.4
23					0.1	0.1	0.0	0.0		6.7	0.3	6.4		6.8		48.1
24					0.0	0.0	0.0	0.0		6.9	0.0	6.9		6.9		45.4
20 - 24					1.1	0.9	0.2	0.2	0.0	8.2	0.3	7.9		9.3		251.0
25					0.0	0.0	0.0	0.0		7.1		7.1		7.1		50.0
26					0.0	0.0	0.0	0.0		5.4		5.4		5.4		53.6
27					0.0	0.0	0.0	0.0		3.8		3.8		3.8		55.8
28					0.0	0.0	0.0			2.3		2.3		2.3		61.4
29					0.0	0.0	0.0			1.7		1.7		1.7		65.6
25 - 29					0.0	0.0	0.0	0.0		3.9		3.9		3.9		286.4
30+																

For footnotes, see Table on "Total".,

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PERCENTAGE DISTRIBUTION OF FEMALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1969

Level / Age	Pre-primary	Compulsory of which :	Primary	Secondary	Post-compulsory secondary of which : e	Secondary A	of which general	Secondary B a	of which general	Higher bcd	Non-university b	University cd	Special	All levels abcd	Active population	Population (000s)
6		70.8	70.8										0.3	71.1		63.5
7		97.9	97.9										1.6	98.9		62.5
8		97.9	97.9										1.9	99.8		61.2
9		96.2	96.2	0.0									2.2	99.4		59.5
10		96.3	41.3	55.0									2.6	98.9		57.7
11		95.5	8.8	86.7									2.7	98.2		56.1
12		97.3	2.9	94.4									2.8	100.2		55.0
13		99.1	1.0	93.1	0.0	0.0	0.0	0.0					2.9	102.0		53.3
14		71.1	0.4	70.7	31.2	12.9	9.3	18.3	1.1				2.6	104.9		50.4
15		17.6	0.1	17.5	39.1	15.9	13.2	22.2	1.8				0.6	57.5		47.9
16		0.2		0.2	34.1	15.3	11.0	18.8	2.1				0.0	34.3		46.3
17					22.4	13.2	10.2	9.3	2.0					22.4		46.[illegible]
18					11.5	7.9	5.6	3.6	0.9	2.8	0.6	2.2		14.3		46.1
19					6.0	2.5	1.7	3.5	0.3	4.9	1.3	3.6		10.9		47.1
15 - 19		3.6	0.0	3.6	22.7	11.2	8.5	11.6	1.4	1.5	0.4	1.2	0.2	28.1		234.0
20					0.9	0.4	0.2	0.4	0.1	4.5	0.8	3.7		5.4		49.0
21					0.3	0.1	0.0	0.2	0.1	3.7	0.2	3.5		4.1		51.4
22					0.1	0.0	0.0	0.1	0.0	3.3	0.1	3.2		3.4		51.2
23					0.0	0.0		0.0		2.6	0.2	2.4		2.6		46.3
24					0.0	0.0		0.0		1.8	0.0	1.8		1.9		44.3
20 - 24					0.3	0.1	0.0	0.2	0.0	3.2	0.3	3.0		3.5		242.2
25					0.0	0.0	0.0	0.0		1.4	0.0	1.4		1.5		49.1
26					0.0	0.0		0.0		1.0	0.0	1.0		1.0		52.3
27					0.0	0.0		0.0		0.5	0.0	0.5		0.5		54.3
28					0.0			0.0		0.3	0.0	0.3		0.3		59.7
29					0.0			0.0		0.3	0.0	0.3		0.3		63.7
25 - 29					0.0	0.0	0.0	0.0		0.7	0.0	0.7		0.7		276.7
30+																

For footnotes, see Table on "Total".

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Sources and Methodology

PUPILS

Full-time pupils

Sources:

As for full-time and part-time pupils' figures. However the figures for non compulsory education exclude Berufsbildendepflichtschule but include part of
(i) Gewerbliche technische und kunstgewerbliche Fachschulen
(ii) Lehrgänge und Kurse zur fachlichen Weiterbildung,
(iii) Landwirtschaftliche Fachsschulen
which are part-time also.

Full-time and part-time pupils

(a) Pre-primary

Source:

1960: Österreichische Schulstatistik, Schuljahr 1960-61 p.35 t.3
Figures provided by the authorities

(b) Primary

Sources:

1960 Osterreichische Schulstatistik, Schuljahr 1960-61 p. 47 t. 15
1965 Volks-Haupt-und Sonderschulen ,Schuljahr 1965-66 p. 54
Die allgemeinbildenden Pflichtschulen :
1966 Schuljahr 1966-67, p.72, 73, t.46
1967 " 1967-68, p.74, t.47
1968 " 1968-69, p.74, t.47
1969 " 1969-70, p.72-75, t.1.61
1970 " 1970-71, p.72-75, t.1.43

These figures comprise pupils at Volksschule (Unterstufe)

(c) Secondary

(i) Compulsory schooling

Sources:

As for primary. These figures comprise pupils at Volksschule

(Oberstufe), plus those at Hauptschule, at polytechnischer Lehrgang, and those in grades 1-4 in allgemeinbildende hohere Schulen (see Non compulsory secondary).

(ii) Non Compulsory Secondary

Sources:

Secondary A

1 - Allgemeinbildende höhere Schulen:

comprises grade 5 and over

1960: Osterreichische Schulstatistik, Schuljahr 1960-61, p.58 t.4
1965: " " " 1965-66, p.29 t.35
1966: " " " 1966-67, p.30 t.39
1967: Die allgemeinbildende höheren Schulen, Schuljahr 1967, p.49 t.32, p.135 t.4
1968: " " " " " 1968, p.51 to 59, t.35 to 48; p.61 t.49, 50; p.123, t.4
1969: " " " " " 1969, p.51 t.35; p.52 t.36; p.156 t.4
1970: " " " " " 1970, p.50 t.35; p.52 t.36; p.130 t.4

2 - Musisch pädagogisches Realgymnasium:

1965: Österreichische Schulstatistik, Schuljahr 65. 66, p.23 t.25

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1966: Österreichische Schulstatistik, Schuljahr 66-7, p.24 t.27

1967 to 1970: same sources as 1.

3 - Lehrerbildungsanstalt:

1960: Österreichische Schulstatistik, Schuljahr 60-61, p.52 t.4
1965: " " " 65-66, p.22 t.24
1966: " " " 66-67, p.23 t.25
1967: " " " 67-68, p.66 t.114

4 - Höhere technischer und gewerbliche Lehranstalten:

1960: Österreichische Schulstatistik, Schuljahr 60-61, p.74 t.3
1965: " " " 65-66, p.47 t.59
1966: " " " 66-67, p.48 t.63
1967: Die mittleren und höheren technischen und gewerblichen Schulen, Schuljahr 1967, p.32 t.7
1968 to 1970: Die mittleren und höheren technischen und gewerblichen Schulen, Schuljahr 1970, p.40 t.27

4 bis - Aufbaugymnasium und Aufbaurealgymnasium: same sources as 1.

5 - Handelsakademien:

1960: Österreichische Schulstatistik, Schuljahr 1960-61, p.85 t.1
1965: " " " 1965-66, p.56 t.71
1966: " " " 1966-67, p.58 t.79
1967: " " " 1967-68, p.49 t.73
1968 to 1970: Die mittleren und höheren kaufmännischen Schulen, Schuljahr 1970-71, p.36 t.24

6 - Höhere Lehranstalten für wirtschaftliche Frauenberufe:

1960, 1965 to 1970: Die mittleren und höheren Berufsbildende Frauenschulen und die Soziallehranstalten, Schuljahr 1970-71, p.22, p.23 t.1.03; p.29 t.1.12

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7 - Höhere **land**-und forstwirtschaftliche Lehranstalten:
1960, 1965 to 1970: Das land-und forstwirtschaftliche Schulwesen, Schuljahr 1970-71, p.20 t.2.01, p.22 t.2.04

Secondary B

1 - Bildungsanstalt für Kindergärtnerinnen:
1960: Österreichische Schulstatistik, Schuljahr 1960-61, p.52 t.4
1965: " " " 1965, p.22 t.23
1966: " " " 1966, p.23 t.24
1967 to 1970: Die Lehrer und Erzieherbildung, Schuljahr 1970-71, p.43 t.2.02

2 - Bildungsanstalt für Erzieher:
1965: Österreichische Schulstatistik, Schuljahr 1965, p.26 t.31
1966: " " " 1966, p.28 t.34
1967: " " " 1967, p.70 t.119
1968: Die Lehrer und Erzieherbildung, Schuljahr 1968, p.87 t.3
1969: " " " 1969, p.72 t.4
1970: " " " 1970, p.72 t.4

3 - Bildungsanstalten für Arbeitslehrerinnen:
1960, 1965: Die Lehrer und Erzieherbildung, Schuljahr 1967, 1968 p.29
1966-67: Die Lehrer und Erzieherbildung, Schuljahr 1966-67, (p.25 t.5)
Schuljahr 1967-68,(p.25 t.5)
1968-70: " " " 1970-71, p.22 t.1.07

4 - Berufsbildende Pflichtschule (Part-time):
1960: Die berufsbildenden Pflichtschulen, Schuljahr 1970-71, p.9 t.2
1965: " " " " 1965-66, p.9 t.1
1966: " " " " 1966-67, p.15 t.1
1967-68: " " " 1968-69, p.15 t.1
1969-70: " " " 1970-71, p.11, t.1.04

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5 - Land- und forstwirtschaftlichen Berufsschulen :

1960, 1965 }
1968-70 } Das land und forstwirtschaftlichen Schulwesen, Schuljahr 1970-71, p.86, t.8.01, p.87, t.8.02

1966: Das land und fortwirtschaftlichen Schulwesen, Schuljahr 1966-67, p.107

1967: Das land und forstwirtschaftlichen Schulwesen, Schuljahr 1967-68, p.103 t.1

6 - Gewerbliche technische und kunstgewerbliche Fachschulen (Full and part-time):

1960: Österreichische Schulstatistik, Schuljahr 1960, p.75, t.3

1965: " " " 1965, p.45 t.58

1966: " " " 1966, p.47, t.62

1967: Die mittleren und höheren technischen und gewerblichen Schulen, Schuljahr 1967, p.73 t.4

1968 to 70: Die mittleren und höheren technischen und gewerblichen Schulen, Schuljahr 1970, p.98 t.16

6a - Sonderform der Gewerblichen:

1960, 1965-70, Die mittleren und höheren technischen und gewerblichen Schulen, Schuljahr 1970-71, p.8, t.204

6b - Fachschulen für das Bekleidungsgewerbe:

1960, 1965: Die mittleren und höheren technischen und gewerblichen Schulen, Schuljahr 1970-71, p.129 t.2, p.130 t.4

1966: Österreichische Schulstatistik, Schuljahr 1967-68, p.46 t.66

1967: Die mittleren und höheren technischen und gewerblichen Schulen, Schuljahr 1967-68, p.111 t.4

1968 to 1970: Die mittleren und höheren technischen und gewerblichen Schulen, Schuljahr 1970-71, p.136 t.12

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6c - Sonderformen der Bekleidungsgewerbe:

1960, 1965-67: Die mittleren und höheren technischen und gewerblichen Schulen, Schuljahr 1970-71, p.130 t.3.04

1968-70: Die mittleren und höheren technischen und gewerblichen Schulen, Schuljahr 1970-71, p.137 t.3.12

7 - Handelsschulen:

1960: Österreichische Schulstatistik, Schuljahr 1960, p.85 t.1
1965: " " " 1965, p.56 t.71
1966: " " " 1966, p.58 t.79
1967: " " " 1967, p.51 t.78

1968 to 1970: Die mittleren und höheren kaufmännischen Schulen, Schuljahr 1970-71, p.108 t.21, p.110 t.23

8 - Zweijährigen Büro- und Verwaltungsschulen:

1966: Österreichische Schulstatistik 1966, p.58, t.79
1967: " " 1967, p.109 t.3

1968-70: Die mittleren und höheren kaufmännischen Schulen, Schuljahr 1970-71, p.141 t.10

8a - Einjährigen Büroschulen:

1967: Die mittleren und höheren kaufmännischen Schulen, Schuljahr 1967, p.121 t.2

1968: Die mittleren und höheren kaufmännischen Schulen, Schuljahr 1968, p.169 t.2

1969, 1970: Die mittleren und höheren kaufmännischen Schulen, Schuljahr 1970, p.152 t.3

9 - Fachschulen für wirtschaftliche Frauenberufe:

1960, 1965-71: Die mittleren und höheren berufsbildenden Frauen-Schulen und die Soziallehranstalten, Schuljahr 1970-71,
p.51, t.2.05, 2.06,
p.51, t.2.07 and
2.08

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1968-70: Die mittleren und höheren berufsbildenden Frauenschulen und die Soziallehranstalten, Schuljahr 1970-71, p.64 t.2.21

10 - Fachschulen für Sozialarbeit:

1960: Österreichische Schulstatistik, Schuljahr 1960-61, p.84

1967-70: Die mittleren und höheren berufsbildenden Frauenschulen und die Soziallehranstalten 1970-71, p.109 t.5.01

11 - Vorschulen für Familie und Beruf:

1966-69: Die mittleren und höheren berufsbildenden Frauenschulen und die Soziallehranstalten, Schuljahr 1970-71, p.91, t.3.03

1970: Die mittleren und höheren berufsbildenden Frauenschulen und die Soziallehranstalten, Schuljahr 1970-71, p.93, t.3.07

12 - Landwirtschaftliche Fachschulen:

1960: Das land- und forstwirtschaftliche Schulwesen, Schuljahr 1966-67, p.43, t.3.02

1965-70: Das land- und forstwirtschaftliche Schulwesen, Schuljahr 1970-71, p.39, t.3.02
p.38 t.1

12a - Sonderfachschulkurse:

1960-65: Data provided by national authorities

1966: Das land- und forstwirtschaftliche Schulwesen, Schuljahr 1966-67, p.63, t.1

1967: Das land- und forstwirtschaftliche Schulwesen, Schuljahr 1967-68, p.65, t.1

1968: Das land- und forstwirtschaftliche Schulwesen, Schuljahr 1968-69, p.67 t.1

1969: Das land- und forstwirtschaftliche Schulwesen, Schuljahr 1969-70, p.56 t.4.01

1970: Das land- und forstwirtschaftliche Schulwesen, Schuljahr 1970-71, p.56 t.4.01

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13 - Forstwirtschaftlichen Fachschulen:

1960, 1965-70: Das land- und forstwirtschaftliche Schulwesen, Schuljahr 1970-71, p.67, t.5.01

13a - Sonderfachschulen:

1966: Das land- und forstwirtschaftliche Schulwesen, Schuljahr, 1966-67, p.87, t.1

(d) Higher

(i) Non University

Source:

1 - Abiturienten Lehrgänge an Handelsakademien:

1960: Österreichische Schulstatistik 1960, p.85

1965: " " 1966, p.59, t.80

1966-67: " " 1967, p.49 t.73

1968 to 1970: Die mittleren und höheren kaufmännischen Schulen, Schuljahr, 1970-71, p.39 t.25

2 - Abiturienten Lehrgänge an höheren technischen und gewerblichen Lehranstalten:

1965: Die mittleren und höheren technischen und gewerblichen Schulen, Schuljahr 1970, 71, p.47 t.59; 1967, 1968, p.32 t.8; 1969, 1970: p.42 t.30

3 - Lehranstalten für gehobene Sozialberufe:

1965: Österreichische Schulstatistik 1965, p.55 t.70

1966: " " 1966, p.57 t.78

1967: Die mittleren und höheren berufsbildenden Frauenschulen und die Soziallehranstalten, Schuljahr 1967, p.89 t.2

1968 to 1970: Die mittleren und höheren berufsbildenden Frauenschulen und die Soziallehranstalten, Schuljahr 1970, p.101 t.9

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4 - Pädagogische Akademie:

1966: Die Lehrer und Erzieherbildung, Schuljahr 1966-67, p.149 t.2
1967: " " " " " 1967-68, p.123 t.2
1968: " " " " " 1968-69, p.106-7, t.4
1969: " " " " " 1969-70, p.94-5, t.5.03
1970: " " " " " 1970-71, p.94-95 t.5.03

Comprise "ordentliche" students only.

5 - Berufspädogogische Lehranstalten:

1960, 1965-70: Die Lehrer und Erzieherbildung, Schuljahr 1970-71 p.121 t.6.02

6 - Lehrgänge für medizinisch technische Assistenten (including medizinisch-technische Dienste):

1965-71 Statistisches Handbüch für die Republik Österreich 1966-72

(ii) Universitу

Sources:

1960: Österreichische Schulstatistik, Schuljahr 1960, p.91, 93
1965: " " " 1965, p.62 t.77, p.64, t.78
1966: " " " 1966, p.64 t.85, p.66, t.86
1967: " " " 1967, p.72 t.124, p.74, t.125
1968: " " " 1968, p.75 t.131
1969: " Hochschulstatistik, " 1970-71, p.47 t.14
1970: " " " 1970-71, p.29 t.2

These figures comprise: (a) Wissenschaftliche Hochschulen
(b) Kunsthochschulen

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(e) Special

Sources:

1960, 1965-70 As for primary

Comprise pupils at "Sonderschule" only.

Part-time pupils

Sources:

As for secondary B

These figures comprise pupils at "Berufsbildendepflichtschule" only.

TEACHERS

These tables provide (i) a series of national data (as published by the country) and (ii) standardised data.
These standardised data are based on the distribution of national data using the same pupil/teacher ratio.

(a) Pre-Primary

Sources:
1960 Österreichische Schulstatistik 1960-61 p.36

(b) Primary

Sources:

1960	Österreichische	Schulstatistik	, Schuljahr	1960-61	p.49
1965	"	"	"	1966-67	p.19
1966	"	"	"	1967-68	p.21
1967	"	"	"	1968-69	p.21
1968	"	"	"	1968-69	p.21
1969	"	"	"	1970-71	p.21
1970	"	"	"	"	p.21
1971	"	"	"	1971-72	p.21

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(b) Secondary

(i) Compulsory

Sources:

1960, 1965 As for Primary

1966	Österreichische	Schulstatistik,	Schuljahr	1967-68	p.22	and	23
1967	"	"	"	1968-69	"	"	"
1968	"	"	"	"	"	"	"
1969	"	"	"	1970-71	"	"	"
1970	"	"	"	1971-72	"	"	"
1971	"	"	"	1971-72	"	"	"

(ii) Non-compulsory

Source:

1960	Osterreichische	Schulstatistik	,Schuljahr	1960-61 pp.84 and 88
	"	"	"	1961-62 pp.53 and 56
1965	"	"	"	1966-67, p.60 1967-68 p.31 1965-66,p.55
1966	"	"	"	1967-68 pp.36,48,51,65,66 1966-67 p.28 1968-69 p.31
1967	"	"	"	1968-69 pp.31,36,52,66 1970-71 pp.49,67,71
1968	"	"	"	1968-69 p.36 1970-71 pp.32,49,52,66,67 p.71
1969	"	"	"	1971-72 pp.36, 78 1970-71 p.68
1970	"	"	"	1971-72 pp.64,78,95 1970-71 p.68

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(c) Higher

(i) Non University

1965	Österreichische	Schulstatistik	,Schuljahr	1966-67, p.57
1966	"	"	"	1967-68, p.64
1967	"	"	"	1968-69, p.65
1968	"	"	"	1970-71, p.65,72
1969	"	"	"	1970-71 p.72
1970	"	"	"	1970-71 p.74,80

(ii) University

1960	Österreichische	Schulstatistik	Schuljahr	1960-61 p.99
1965	"	"	"	1965-66 p.70
1966	"	"	"	1966-67 p.72
1967	"	"	"	1967-68 p.80
1968	"	"	"	1968-69 p.82
1970	"	"	"	1971-72 p.95

(d) Special

1960	Österreichische	Schulstatistik	,Schuljahr	1960-61 p.48
1965	"	"	"	1965-66 p.18
1966	"	"	"	1966-67 p.18
1967	"	"	"	1967-68 p.20
1968	"	"	"	1968-69 p.20
1969	"	"	"	1970-71 p.20
1970	"	"	"	1970-71 p.20

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CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

Compulsory Schooling

Primary: Die allgemeinbildenden Pflichtschulen, Schuljahr
1970-71, p.22 t.1.06

Secondary: As Primary.

Non-Compulsory Schooling

General (A) Die allgemeinbildenden höheren Schulen, Schuljahr
1970-71, p.31, t.1.12

1965: Die allgemeinbildenden höheren Schulen, Schuljahr 1965,
ch. V p.8 t.12;
Ch. VI, p.8 t.12;
Ch VII, p.8 t.12

1966: " " " " Schuljahr 1966,
p.15 t.12, p.16 t.12,
p.17/18 t.16-17

1967: Die Ergebnisse der Reifeprüfungen an allgemeinbildenden
Mittelschulen, Reifeprüfungsjahrgang 1967, p. 25.26 t.20-21;
p.43-44 t.18-19;
p.61-62 t.18.19

1968: Die allgemeinbildenden höheren Schulen, Schuljahr 1968,
p.21.22 t.20-21;
p.39-40 t.18-19;
p.57-58, t.18-19

1969: " " " " Schuljahr 1969,
p.21-22 t.20-21;
p.37-38 t.12-13;
p.53-54 t.11-12

1970: " " " " Schuljahr 1970,
p.170-171 t.4.14;
p.187-188 t.4.30,
p.201, t.4.41

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General (B) Die Lehrer und Erzieherbildung 1969-70, p.20 t.1.03,
p.44 t.2.03, p.71 t.3.01

Statistisches Handbuch für die Republik Österreich 1972,
p.409 t.29.74, p.410
t.29.77, p.411 t.29.80

Technical (A) Die mittleren und höheren technischen und
gewerblichen Schulen, Schuljahr 1970/71, p.32 t.1.13

Die mittleren und höheren kaufmännischen Schulen,
Schuljahr 1970-71, p.26 t.1.10

Das land und forstwirtschaftliche Schulwesen,
Schuljahr 1970-71, p.20 t.2.02,
p.32, t.2.13

Die mittleren und höheren berufsbildenden
Frauenschulen und die Soziallehranstalten,
Schuljahr 1970-71, p.24 t.1.06

Technical (b) data provided by the authorities.

Higher

(i) Non University

Abituriente Lehrgänge:

Die mittleren und höheren technischen und gewerblichen Schulen
Schuljahr 1970-71, p.32, t.1.13
(50.75.91.1113.121.109)

Die mittleren und höheren kaufmännischen Schulen,
Schuljahr 1970-71, p.26, t.1.10

Lehranstalt für gehobene Sozialberufe:

Die mittleren und höheren berufsbildenden Frauenschulen und
die Soziallehranstalten 1970-71, p.104 t.4.17, 1969-70, p.106,t.4.11

Lehrgänge für medizinisch technische Assistenten: n.a.

Pädagogische Akademie:

Die Lehrer und Erzieherbildung 1970-71, p.110 t.5.16

Berufspädagogische Lehranstalten:

Die Lehrer und Erzieherbildung 1970-71, p.122 t.6.03

AUSTRIA

University Sector

1960-61 1st Diploma: Österreichische Hochschulstatistik
Die Studierenden im Wintersemester
1961-62, p.59 t.16, 17
Doctorate: Österreichische Hochschulstatistik
Die Studierenden in Wintersemester
1961-62, p.58, t.15

1965-66 1st Diploma: Österreichische Hochschulstatistik 1966-67,
p.257 and cont. p.258, t.57, t.58; p.260, t.60
Doctorate: Österreichische Hochschulstatistik 1966-67,
p.256, t.56

1966-67 1st Diploma Österreichische Hochschulstatistik 1967-68,
Teil I p.213 and 214 t.58; p.216, t.59, 60
p.218, t.62; p.246 t.84; p.247 t.87
Doctorate: p.212 t.57

1967-68 1st Diploma: Österreichische Hochschulstatistik 1968-69,
p.426 and cont. p.510 t.2.05, p.511 t.2.07
Doctorate: p.451 t.154

1968-69 1st Diploma: Österreichische Hochschulstatistik 1969-70,
p.102 and cont. p.147 t.8.01, p.148 t.8.03
Doctorate: p.98 t.7.01

1969-70 1st Diploma: Österreichische Hochschulstatistik 1970-71,
p.54 t.5.05, p.103 t.6.01, p.104 t.6.03
Doctorate: p.46 t.5.01

1970-71 1st Diploma:) Statistiches Handbuch für die Republik
Doctorate:) Österreich 1972, p.383 t.29.13

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NEW ENTRANTS TO HIGHER EDUCATION

(i) Non University

1 - Abiturienten Lehrgange an Handelsakademien:

1960: Österreichische Schulstatistik, Schuljahr 1960-61, p.85

1965: " " " 1966-67, p.59 t.80

1966:)

" " " 1967-68, p.49 t.73

1967:)

1968 to 70: Die mittleren und höheren kaufmännischen Schulen 1970-71, p.39 t.25

2 - Abiturienten lehrgange an höheren technischen und gewerblichen Lehranstalten:

1965: Österreichische Schulstatistik, Schuljahr 1965-66, p.47 t.59

1966: " " " 1966-67, p.48 t.63

1967: Die mittleren und höheren technischen, und gewerblichen Schulen, Schuljahr 1967, p.29 t.5

1968 to 70: Die mittleren und höheren technischen und gewerblichen Schulen, Schuljahr 1970-71, p.42 t.30

3 - Lehranstalten für **gehobene** Sozialberufe:

1965: Österreichische Schulstatistik, Schuljahr 1965, p.55 t.20

1966: " " " 1966, p.57 t.78

1967: " " " 1967, p.64 t.108

or Die mittleren und höheren berufsbildenden Frauenschulen und die Soziallehranstalten, Schuljahr 1967, p.89 t.2

1968 to 70: Die mittleren und höheren berufsbildenden Frauenschulen und die Soziallehranstalten, Schuljahr 1970-71, p.[illegible]1 t.9

4 - Pädagogische Akademie:

1966: Die Lehrer und Erzieherbildung, Schuljahr 1966, p.149 t.2

1967: " " " " " 1967, p.123 t.2

1968: " " " " " 1968, p.106.7 t.4

1969: " " " " " 1969, p.94-5 t.5.03

1970: " " " " " 1970, p.94-95 t.5.03

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5 - Berufspädagogische Lehranstalten:

1966: Die Lehrer und Erzieherbildung, Schuljahr 1966, p.157 t.2
1967: " " " " " 1967, p.139 t.3
1968: " " " " " 1968, p.135 t.3
1969: " " " " " 1969, p.121 t.6
1970: " " " " " 1970, p.121 t.6.02

6 - Lehrgänge für medizinisch, technische Assistenten:

Statistisches Handbuch für Republik Österreich, 1967 p.360 t.29-78
1968 p.384 t.29-82

New entrants data were not available and first year students (including both new entrants and repeaters) were used as a proxy. Enrolments in the first year to Lehrgänge für medizinisch technische Assistenten were estimates and amounted to 0.5 per cent of the total entry for 1969. (No estimation for girls).

(ii) University

Sources:

1965) 1965, p.57, t.5
1966) 1966, p.59, t.5
1967) Österreichische Hochschulstatistik, 1967, p.74 t.4
1968) 1968, p.84, t.29
1969) 1969, p.50, t.15
1970 1970, p.39, t.3

AUSTRIA

DISTRIBUTION OF POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE

Compulsory schooling

Sources:

Die allgemeinbildenden Pflichtschulen, Schuljahr 1969-70 p.82, t.1.64
Allgemeinbildende höhere Schulen (first cycle):
Die allgemeinbildenden höheren Schulen, Schuljahr 1969-70
p.138 t.1.58

Non Compulsory secondary

Sources:

1) Allgemeinbildende höhere Schulen (second cycle): Die allgemeinbildenden höheren Schulen, Schuljahr 1969-70 p.138 t.1.58

2) Aufbaugymnasium und Aufbaurealgymnasien: Die allgemeinbildenden höheren Schulen, Schuljahr 1969-70 p.142, t.1.59

3) Musisch pädagogisches Realgymnasium: Die allgemeinbildenden höheren Schulen, Schuljahr 1969-70, p.170 t.2.14

4) Höhere technische und gewerbliche Lehranstalten: Die mittleren und höheren technischen und gewerblichen Schulen, Schuljahr 1969-70 p.49, t.1.35

5) Handelsakademien: Die mittleren und höheren kaufmännischen Schulen, Schuljahr 1969-70 p.54 t.1.32

6) Die land und forstwirtschaftlichen Schulen, das land- und forstwirtschaftliche Schulwesen, Schuljahr 1969-70 p.30 t.2.10, p.68 t.5.04, p.87 t.8.03

7) Höheren Lehranstalten für wirtschaftliche Frauenberufe: Die mittleren und höheren berufsbildenden Frauenschulen und die Soziallehranstalten, Schuljahr 1969-70, p.32 t.1.16

8) Bildungsanstalt für Kindergartnerinnen; Die Bildungsanstalten für Erzieher, Die Bildungsenstalten für Arbeitslehrerinnen: Die Lehrer und Erzieherbildung, Schuljahr 1969-70, p.27 t 1.12; p.53, t.2.15; p.75, t.308

9) Gewerblichen, technischen und kunstgewerblichen Fachschulen; Die Mittleren und Höheren technischen und gewerblichen Schulen, Schuljahr 1969-70, p.85, t.2.19.

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10) Fachschulen für das Bekleidungsgewerbe: Die mittleren und höheren technischen und gewerblichen Schulen, Schuljahr 1969-70 p.118, t.3.15

11) Handelsschulen: Die mittleren und höheren kaufmännischen Schulen, Schuljahr 1969-70, p.109, t.2.28

12) Landwirtschaftlichen Fachschulen: Das land- und forstwirtschaftliche Schulwesen, Schuljahr 1969-70, p.50, t.3.08

13) Fachschulen für wirtschaftliche Frauenberufe; Fachschulen für Sozialarbeit; die mittleren und höheren berufsbildenden Frauenschulen und die Soziallehranstalten, p.74, t.2.22; p.114, t.5.08

Higher

(i) Non University

Abiturientenlehrgänge; Die mittleren und höheren technischen und gewerblichen Schulen, Schuljahr 1969-70, p.49, t.1.35;

Lehranstalten für gehobene Sozialberuf: Die mittleren und höheren berufsbildenden Frauenschulen und die Soziallehranstalten, Schuljahr 1969-70 p.105, t.4.09;

Pädagogischen Akademien; Berufspädagogischen Lehranstalten: Die Lehrer und Erzieherbildung, Schuljahr 1969-70 p.98, t.5.07; p.125, t.6.07.

(ii) University

Kunsthochschulen, Österreichische Hochschulstatistik, stud. 1969-70 1st Part, p.200-204, p.201

Wissenschaftliche Hochschulen, Österreichische Hochschulstatistik, stud. 1969,1970, 1st Part, p.108

BELGIUM

PUPILS (Full-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary	405.1	443.2	453.5	459.5	462.3	467.0	457.1	
Compulsory schooling of which :								
Primary	918.8	979.6	988.7	1 002.6	1 008.4	1 013.4	996.2	
Secondary a	187.0	158.9	158.0	160.5	161.8	159.3		
Non compulsory secondary education of which :								
Secondary A	100.1	138.3	143.6	150.6	157.0	161.2		
of which general	100.0	138.0	143.4	150.4	156.7	161.0		
Secondary B b	96.9	145.9	158.0	97.7c	104.4c	106.8c		
of which general	23.8	27.5	25.0	7.7	7.2	6.6		
Higher	52.0	84.0	91.6	114.9	126.2	132.3	140.0	
Non university	21.3	35.2	37.8	55.7	61.4	62.7	64.9	
University	30.7	48.8	53.8	59.2	64.8	69.6	75.1	81.0
Special	16.9	40.2	50.4					

a Excluding the first two years of lower level technical and vocational education

b Excluding the last years of lower level technical and vocational education. Total number of pupils in lower level technical and vocational education : 1960 : 177.3 ; 1965 : 244.5 ; 1966 : 256.6 ; 1967 : 274.1 ; 1968 : 251.1 ; 1969 : 277.4 ; 1970 : 277.3.

c Excluding music

PUPILS (Full-time - girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary	199.3	217.5	222.1	224.9	226.5	229.1	223.4	
Compulsory schooling of which :								
Primary	445.4	475.7	480.2	486.4	489.0	491.2	485.4	
Secondary a	92.3	76.2	75.1	76.9	77.2	75.6		
Non compulsory secondary education of which :								
Secondary A	38.0	58.6	47.0	65.6	69.1	71.8		
of which general	38.0	58.2	47.0	65.6	69.1	71.8		
Secondary B b	54.0	82.1	89.7	55.6c	61.2c	62.1c		
of which general	16.7	19.7	17.6	7.4	6.9	6.2		
Higher	13.7	27.5	30.3	42.4	47.4	50.2	53.6	
Non university	7.9	15.8	17.0	27.0	30.0	30.9	32.1	
University	5.9	11.7	13.4	15.4	17.4	19.3	21.5	23.9
Special	7.5	16.8	20.2					

a Excluding the first two years of lower level technical and vocational education

b Excluding the last years of lower level technical and vocational education. Total number of pupils in lower level technical and vocational education : 1960 : 83.4 ; 1965 : 112.4 ; 1966 : 119.4 ; 1967 : 126.0 ; 1968 : 117.3 ; 1969 : 128.7 ; 1970 : 128.2.

c Excluding music

PUPILS (Full-time and part-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary	405.1	443.2	453.5	459.5	462.3	467.0	457.1	
Compulsory schooling of which :								
Primary	918.8	979.6	988.7	1 002.6	1008.4	1013.4	996.2	
Secondary a	187.0	158.9	158.0	160.5	161.8	159.3		
Non compulsory secondary education of which :								
Secondary A	100.1	138.3	143.6	150.6	157.0	161.2		
of which general	100.0	138.0	143.4	150.4	156.7	161.0		
Secondary B b	154.6	224.9	228.9					
of which general	23.8	27.5	25.0	7.7	7.2	6.6		
Higher	52.0	84.0	91.6	114.9	126.2	132.3	140.0	
Non university	21.3	35.2	37.8	55.7	61.4	62.7	64.9	
University	30.7	48.8	53.8	59.2	64.8	69.6	75.1	81.0
Special	16.9	40.2	50.4					

a Excluding the first two years of lower level technical and vocational education

b Excluding the last years of lower level technical and vocational education. Total number of pupils in lower level technical and vocational education : 1960 : 177.3 ; 1965 : 244.5 ; 1966 : 256.6; 1967 : 274.1 ; 1968 : 251.1 ; 1969 : 277.4 ; 1970 : 277.3.

PUPILS (Full-time and part-time - girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary	199.3	217.5	222.1	224.9	226.5	229.1	223.4	
Compulsory schooling of which :								
Primary	445.4	475.7	480.2	486.4	489.0	491.2	485.4	
Secondary a	92.3	76.2	75.1	76.9	77.2	75.6		
Non compulsory secondary education of which :								
Secondary A	38.0	58.6	47.0	65.6	69.1	71.8		
of which general	38.0	58.2	47.0	65.6	69.1	71.8		
Secondary B b	88.7	134.2	137.0					
of which general	16.7	19.7	17.6	7.4	6.9	6.2		
Higher	13.7	27.5	30.3	42.4	47.4	50.2	53.6	
Non university	7.9	15.8	17.0	27.0	30.0	30.9	32.1	
University	5.9	11.7	13.4	15.4	17.4	19.3	21.5	23.9
Special	7.5	16.8	20.2					

a Excluding the first two years of lower level technical and vocational education

b Excluding the last years of lower level technical and vocational education. Total number of pupils in lower level technical and vocational education : 1960 : 83.4 ; 1965 : 112.4 ; 1966 : 119.4; 1967 : 126.0 ; 1968 : 117.3 ; 1969 : 128.7 ; 1970 : 128.2.

TEACHERS (Full-time)[a] (000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary		15.4	16.1					
Compulsory schooling of which :								
Primary		47.5	48.7					
Secondary								
Non compulsory secondary education of which :								
Secondary A of which general								
Secondary B of which general								
Higher								
Non university								
University			5.1					8.2
Special								

a National classification

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Non compulsory secondary education a	46.9	78.9						
Secondary A	13.8	25.0	27.3	28.6	28.3	28.7	30.1	31.3
of which general	13.8	25.0	27.3	28.6	28.3	28.7	30.1	31.3
of which proficiency certificate to higher education		19.5	21.6	23.5	24.1	24.4	27.8	30.1
Secondary B	33.1	53.9						
of which general (teacher training only)	2.8	5.4						
Higher	11.9	16.9						
Non university	6.1	9.7						
University	5.8	7.2	7.9	9.0	10.0	11.0	11.5	12.7
Adult	16.8	26.2						

a Excluding graduates from artistic education

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Non compulsory secondary education a								
Secondary A	4.3	10.5	12.2	12.7	12.6	12.7	13.6	14.5
of which general	4.3	10.5	12.2	12.7	12.6	12.7	13.6	14.5
of which proficiency certificate to higher education		7.2	8.4	9.8	10.0	10.4	12.0	13.2
Secondary B	15.9	26.2						
of which general (teacher training only)	1.9	3.6						
Higher	4.1	6.6						
Non university	2.8	4.9						
University	1.3	1.7	1.9	2.4	2.8	3.2	3.6	4.0
Adult								

a Excluding graduates from artistic education

NEW ENTRANTS TO HIGHER EDUCATION (total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Non university									
University	7.7	13.6	14.0	15.0	16.3	17.2	18.8	20.0	(20.0)

( ) Estimates

Note : Thus : Table 23 Vol. I. For 12.1 read 13.1
Table 25 Vol. I. For 28.5 read 29.5

NEW ENTRANTS TO HIGHER EDUCATION (girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
72 Non university									
University	1.7	4.0	4.1	4.6	5.1	5.4	6.3	6.8	(7.0)

( ) Estimates

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1966

Level / Age	Pre-compulsory	Compulsory b of which :	Primary	Secondary b	Post-compulsory secondary of which : b	Secondary A	of which general	Secondary B ab	of which general	Higher	Non-university	University	Special	All levels	Active population	Population (000s)
0																
1																
2																
3	87.5													87.5		158.1
4	96.0													96.0		154.6
5	97.2	2.7	2.7										0.1	100.0		157.9
6	0.6	98.5	98.5										0.9	100.0		155.9
7		98.3	98.3										1.7	100.0		157.9
8		97.4	97.4										2.3	99.8		154.5
9		97.1	97.1										2.8	99.9		152.4
10		96.9	96.9										3.1	100.0		149.7
11		95.5	92.7	2.8	0.4			0.4					3.2	99.1		148.6
12		70.8	28.4	42.4	24.7			24.7					3.2	98.7		146.8
13		53.7	10.5	43.2	43.2	1.9	1.9	41.3					2.3	99.1		144.3
14		18.3	2.6	15.7	67.4	23.4	23.4	44.0	0.6				1.4	87.0		144.2
15		4.1	0.3	3.8	70.2	25.7	25.7	44.5	2.8				0.7	75.1		140.2
16		0.8		0.8	59.9	22.2	22.2	37.7	3.5				0.5	61.3		141.0
17		0.1		0.1	45.9	17.6	28.3	3.6	3.6	1.1	0.4	0.7		47.0		141.1
18					24.5	7.4	7.3	17.1	3.5	8.8	3.7	5.0		33.2		145.0
19					11.2	2.3	2.3	8.9	2.1	13.2	6.5	6.7		24.4		145.2
15 - 19		1.0	0.1	0.9	42.0	14.9	14.9	27.1	3.1	4.7	2.2	2.5	0.2	47.9	45.3	712.5
20					4.5	0.5	0.5	4.0	0.9	12.4	6.2	6.2		16.9		147.2
21					3.2	0.2	0.2	2.9	0.5	9.9	4.6	5.3		13.0		125.7
22					0.1			0.1		7.2	2.7	4.5		7.3		126.3
23										5.1	1.6	3.6		5.2		121.3
24										3.3	0.7	2.6		3.4		106.8
20 - 24					1.6	0.1	0.1	1.5	0.3	7.9	3.3	4.6		9.6	73.2	627.3
25																
26																
27																
28																
29																
25 - 29																
30																

a Excluding Music.

b All coursesof technical and vocational education, some of which should come under compulsory schooling, are included in Secondary B.

5.

PERCENTAGE DISTRIBUTION OF MALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1966

BELGIUM

Level / Age	Pre-compulsory	Compulsory b of which :	Primary	Secondary b	Post-compulsory secondary of which : b	Secondary A	of which general	Secondary B ab	of which general	Higher	Non-university	University	Special	All levels	Active population	Population (000s)
0																
1																
2																
3	86.9													86.9		81.2
4	95.7													95.7		79.3
5	96.9	3.0	[illegible]										0.1	100.0		80.8
6	0.7	98.3	[illegible]										1.0	100.0		79.5
7		97.8	[illegible]										2.1	99.9		80.5
8		96.9	[illegible]										2.7	99.6		79.1
9		96.6	96.6										3.3	99.9		78.0
10		96.3	96.3										3.7	100.0		76.2
11		94.5	91.4	3.1	0.3			0.3					3.9	98.6		75.7
12		73.2	30.5	42.7	22.2			22.2					3.9	99.3		74.8
13		55.8	12.4	43.4	40.7	1.9	1.9	38.8					2.8	99.3		73.9
14		20.5	3.1	17.4	65.3	22.6	22.6	42.7	0.2				1.6	87.5		73.9
15		4.8	0.4	4.4	70.9	27.8	27.8	43.1	1.2				0.8	76.4		71.4
16		0.8		0.8	63.1	25.3	25.2	37.8	1.8				0.5	64.4		71.7
17		0.1		0.1	49.2	20.8	20.7	28.4	2.0	1.2	0.4	0.8		50.4		72.1
18					28.4	10.2	10.1	18.2	2.0	8.8	2.7	6.2		37.3		73.7
19					13.7	3.5	3.5	10.2	1.5	14.7	5.7	9.0		28.4		74.2
15 - 19		1.1	0.1	1.0	44.8	17.4	17.3	27.4	1.7	5.0	1.8	3.2	0.2	51.1		363.1
20					5.7	0.8	0.8	4.9	0.8	15.4	6.5	8.9		21.0		75.4
21					3.5	0.2	0.2	3.3	0.5	13.8	5.8	8.0		17.3		64.1
22					0.1			0.1		10.8	3.8	7.0		10.9		64.7
23					0.1			0.1		8.1	2.4	5.8		8.2		62.3
24					0.1			0.1		5.6	1.3	4.3		5.7		55.2
20 - 24					2.0	0.2	0.2	1.8	0.3	11.1	4.1	7.0		13.2		321.7
25																
26																
27																
28																
29																
25 - 29																

72322

For footnotes, see Table on "Total"

BELGIUM

PERCENTAGE DISTRIBUTION OF FEMALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1966

Level / Age	Pre-compulsory	Compulsory of which : b	Primary	Secondary b	Post-compulsory secondary of which : b	Secondary A	of which general	Secondary B ab	of which general	Higher	Non-university	University	Special	All levels	Active population	Population (000s)
0																
1																
2																
3	88.2														88.2	76.9
4	96.4														96.4	75.3
5	97.5	2.4	2.4											0.1	100.0	77.1
6	0.5	98.7	98.7											0.8	100.0	76.4
7		98.6	98.6											1.4	100.0	77.5
8		97.9	97.9											1.9	99.9	75.4
9		97.6	97.6											2.3	99.9	74.4
10		97.6	97.6											2.4	100.0	73.5
11		96.5	94.0	2.5	0.6			0.6						2.5	99.6	72.9
12		68.4	26.3	42.1	27.2			27.2						2.6	98.2	72.0
13		51.6	8.5	43.1	45.6	1.8	1.8	43.8	0.1					1.7	98.9	70.5
14		15.9	2.0	13.9	69.5	24.1	24.1	45.4	1.0					1.2	86.6	70.3
15		3.5	0.2	3.3	69.5	23.6	23.6	45.9	4.4					0.6	73.7	68.8
16		0.8	0.1	0.7	56.7	19.1	19.1	37.6	5.2					0.6	58.1	69.3
17		0.1		0.1	42.4	14.3	14.3	28.1	5.2	0.9	0.3	0.6			43.5	69.0
18					20.4	4.4	4.4	16.0	5.1	8.7	4.8	3.9			29.1	71.3
19					8.5	1.0	0.9	7.6	2.8	11.6	7.4	4.2			20.2	71.0
15 - 19		0.9	0.1	0.8	39.3	12.4	12.3	26.9	4.5	4.3	2.5	1.8		0.2	44.7	349.4
20					3.1	0.2	0.1	3.0	1.0	9.3	5.8	3.4			12.5	71.8
21					2.7	0.1	0.1	2.6	0.5	5.8	3.3	2.5			8.5	61.6
22					0.1			0.1		3.4	1.5	1.9			3.4	61.6
23										1.9	0.7	1.2			2.0	59.0
24										0.9	0.2	0.7			0.9	51.7
20 - 24					1.3	0.1		1.2	0.3	4.5	2.5	2.0			5.8	305.7
25																
26																
27																
28																
29																
25 - 29																

For footnotes, see Table on "Total"

BELGIUM

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1969

Level / Age	Pre-primary	Compulsory schooling of which : [b]	Primary	Secondary [b]	Post-compulsory secondary of which : [b]	Secondary A	of which general	Secondary B [a] [b]	of which general	Higher	Non-university	University	Special [c]	All levels	Active population	Population (000s)
2	17.6													17.6		144.7
3	89.7													89.7		148.7
4	97.2													97.2		154.3
5	97.5	2.5	2.5											100.0		160.5
6	1.1	100.0	100.0											101.1		159.4
7		99.9	99.9											99.9		155.8
8		99.9	99.9											99.9		157.9
9		99.8	99.8	0.0										99.8		155.5
10		99.9	99.9	0.0										99.9		158.0
11		98.9	96.4	2.5	0.3	0.0	0.0	0.3	0.0					99.2		155.0
12		73.0	30.4	42.6	24.9	0.0	0.0	24.9	0.0					97.9		153.1
13		55.4	12.6	42.8	42.7	1.9	1.9	40.8	0.0					98.1		150.2
14		17.5	4.0	13.5	72.6	26.3	26.3	46.3	0.5	0.1	0.1			90.2		148.9
15		4.5	1.3	3.2	83.6	27.5	27.5	56.1	0.8	1.5	1.5			89.6		147.2
16		1.4	0.7	0.7	65.8	24.5	24.4	41.3	0.8	3.6	3.6			70.8		144.6
17		0.1		0.1	46.8	19.8	19.8	27.0	0.8	5.9	5.2	0.7		52.8		144.6
18		0.0		0.0	21.5	7.6	7.6	13.9	0.8	15.2	8.6	6.6		36.7		140.1
19		0.0		0.0	8.2	2.2	2.2	6.0	0.5	17.4	9.2	8.2		25.6		141.9
15 - 19		1.2	0.4	0.8	45.7	16.5	16.4	29.2	0.7	8.6	5.6	3.0		55.5		718.4
20					3.0	0.5	0.5	2.5	0.2	14.7	6.9	7.8		17.7		141.4
21					0.8	0.1	0.1	0.7	0.0	10.8	4.0	6.8		11.6		145.2
22					0.2	0.0		0.2	0.0	7.7	2.1	5.6		7.9		145.8
23					0.1	0.0		0.1		5.1	1.1	4.0		5.2		147.3
24					0.1	0.0		0.1		3.3	0.6	2.7		3.4		126.6
20 - 24					0.8	0.1	0.1	0.7	0.0	8.4	3.0	5.4		9.2		706.3
25 - 29					0.1	0.0		0.1		1.9	0.3	1.6		2.0		565.5

a Excluding Music.

b All courses of lower level technical and vocational education of which the two first years should come under compulsory schooling, are included in Secondary B.

c . Excluding Special education.

PERCENTAGE DISTRIBUTION OF MALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1969

BELGIUM

Level Age	Pre-primary	Compulsory schooling of which :[b]	Primary	Secondary[b]	Post-compulsory secondary of which :[b]	Secondary A	of which general	Secondary B[a b]	of which general	Higher	Non-university	University	Special[c]	All levels	Active population	Population (000s)
2	17.2													17.2		74.3
3	89.2													89.2		75.9
4	97.0													97.0		79.0
5	97.4	2.8	2.8											100.2		82.0
6	1.2	99.8	99.8											101.0		81.6
7		99.8	99.8											99.8		79.7
8		99.9	99.9											99.9		80.5
9		99.7	99.7											99.7		79.6
10		100.0	100.0	0.0										100.0		80.6
11		98.8	96.0	2.8	0.3	0.0	0.0	0.3	0.0					99.1		79.3
12		76.1	33.0	43.1	21.8	0.0	0.0	21.8	0.0					97.9		78.5
13		58.1	14.9	43.2	40.3	1.9	1.9	38.4	0.0					98.4		76.3
14		20.1	4.9	15.2	70.1	25.0	25.0	45.1	0.1	0.0	0.0			90.2		75.6
15		4.9	1.3	3.6	83.2	29.4	29.4	53.8	0.1	0.9	0.9			89.0		74.9
16		1.3	0.7	0.6	69.0	26.9	26.8	42.1	0.1	2.5	2.5			72.8		73.9
17		0.1		0.1	51.2	22.4	22.3	28.8	0.0	4.7	3.9	0.8		56.0		74.0
18		0.0		0.0	26.6	10.3	10.3	16.3	0.0	14.4	6.5	7.9		41.0		71.2
19		0.0		0.0	10.4	3.4	3.4	7.0	0.0	19.5	8.8	10.7		30.0		72.2
15 - 19		1.3	0.4	0.9	48.5	18.6	18.6	29.9	0.1	8.3	4.5	3.8		58.1		366.2
20					3.3	0.8	0.8	2.5		18.8	7.9	10.9		22.1		72.0
21					1.1	0.2	0.2	0.9		15.3	5.7	9.6		16.4		73.7
22					0.4	0.0		0.4		11.4	3.2	8.2		11.8		74.5
23					0.2	0.0		0.2		7.9	1.8	6.1		8.1		75.6
24					0.1	0.0		0.1		5.4	1.0	4.4		5.5		64.5
20 - 24					1.0	0.2	0.2	0.8		11.9	4.0	7.9		12.9		360.3
25 - 29					0.1	0.0		0.1		3.1	0.4	2.7		3.2		289.7

For footnotes, see Table on "Total".

PERCENTAGE DISTRIBUTION OF FEMALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1969

BELGIUM

Level / Age	Pre-primary	Compulsory schooling [b] of which :	Primary	Secondary [b]	Post-compulsory secondary [b] of which :	Secondary A	of which general	Secondary B [a] [b]	of which general	Higher	Non-university	University	Special [c]	All levels	Active population	Population (000s)
2	18.0													18.0		70.4
3	90.2													90.2		72.8
4	97.4													97.4		75.3
5	97.7	2.1	2.1											99.8		78.5
6	0.9	100.2	100.2											101.1		77.8
7		99.9	99.9											99.9		76.1
8		99.9	99.9											99.9		77.4
9		99.9	99.9	0.0										99.9		75.9
10		99.7	99.7	0.0										99.7		77.4
11		98.9	96.7	2.2	0.4	0.0	0.0	0.4	0.0					99.3		75.8
12		69.8	27.8	42.0	28.0	0.0	0.0	28.0	0.0					97.8		74.6
13		52.6	10.2	42.4	45.1	1.8	1.8	43.3	0.0					97.7		73.9
14		14.8	3.1	11.7	75.2	27.6	27.6	47.6	0.9	0.1	0.1			90.1		73.3
15		4.1	1.2	2.9	84.0	25.5	25.5	58.5	1.5	2.1	2.1			90.2		72.3
16		1.4	0.8	0.6	62.6	22.0	22.0	40.6	1.6	4.8	[illegible]			68.8		70.7
17		0.1		0.1	42.2	17.2	17.2	25.0	1.6	7.3	6.6	0.7		49.6		70.6
18		0.0		0.0	16.2	4.8	4.8	11.4	1.6	16.1	10.8	5.3		32.3		68.8
19		0.0		0.0	6.0	1.0	0.9	5.0	0.9	15.2	9.6	5.6		21.2		69.7
15 - 19		1.1	0.4	0.7	42.6	14.2	14.2	28.4	1.5	9.0	6.7	2.3		52.7		352.1
20					2.4	0.2	0.2	2.2	0.3	10.5	5.8	4.7		13.1		69.4
21					0.7	0.1	0.1	0.6	0.1	6.2	2.3	3.9		6.8		71.5
22					0.2			0.2	0.0	3.7	0.9	2.8		3.9		71.3
23					0.1			0.1		2.1	0.4	1.7		2.2		71.7
24					0.1			0.1		1.0	0.1	0.9		1.1		62.1
20 - 24					0.7	0.0	0.0	0.7	0.1	4.8	1.9	2.9		5.5		346.0
25 - 29					0.1			0.1		0.6	0.1	0.5		0.7		275.8

For footnotes, see Table on "Total".

BELGIUM

Sources and Methodology

PUPILS

Full-time pupils

a) Pre-primary

Sources :

Total and girls

1960 Annuaire statistique de l'enseignement, Année scolaire 1960-61, p. 31
1965 " " " 1965-66, p. 35
1966 " " " 1966-67, p. 33
1967 Population scolaire 1967-68
Ministère de l'Education nationale Juin 1970, p. 7

1968-69 Annuaire statistique de la Belgique Tome 93, 1973, p. 122
1970 Ministère de l'Education nationale - Programmation et Information - Année scolaire 1970-71

b) Primary

Sources :

Total and girls

1960	As for pre-primary	p. 37
1965		p. 41
1966		p. 39
1967		p. 9
1968-69		p. 123
1970		

c) Secondary

(i) Compulsory schooling

Sources

Total and girls

1960	As for pre-primary	pp. 54,55,57,79
1965		pp. 59,65,73
1966		pp. 56,59
1967		pp. 15,23
1968-69		pp. 123, 125, 127

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Plus sources provided by the national authorities, t. 24

These figures comprise the pupils in the first two years in the following sections (i) latin, modern and domestic science sections (ii) observation and guidance cycles of general secondary education. The first years of lower level technical and vocational education are excluded because data by grade are not available.

The distribution for 1969 was applied to the total number in Domestic Science sections in 1968.

(ii) Non compulsory secondary

Sources : as for pre-primary

Total and girls

1960 : Secondary A : pp. 57, 96
Secondary B : pp. 87, 96, 135, 281-284, 287

1965 : Secondary A : pp. 59, 92
Secondary B : pp. 59, 92, 117, 269, 271, 272, 275

1966 : Secondary A : pp. 59, 98
Secondary B : pp. 59, 98, 131, 291, 293, 294, 296, 297

1967 : Secondary A : pp. 15, 27
Secondary B : pp. 15, 37

plus Annuaire statistique de la Belgique, tome 93, 1973
Secondary B : p. 129
1968-69 Annuaire statistique de la Belgique, tome 93, 1973
Secondary A : p. 127
Secondary B : pp. 127, 129, 133
plus in 1969 sources provided by the national authorities, t. 24, 48 bis, ter, 56

These figures comprise the pupils in the last years of the following sections (i) latin, modern and domestic science sections (ii) observation and guidance cycles, together with pupils in the second cycle of secondary education, the commercial section, various sections, artistic education, the upper level of technical and vocational education, education in music and in teacher training for nursery and primary schools (up to 1966). The last years of lower level technical and vocational education are excluded because data by grade are not available.

BELGIUM

Domestic Science Sections : See the note for compulsory schooling.

For 1967 and 1968, the total numbers in fine arts were calculated from the distribution of students in 1966 and 1969.

d) Higher

(i) Non university

Sources :

Total and girls

1960 As for pre-primary pp. 96, 157
1965 p. 141
1966 p. 153
1967 pp. 37, 46
plus Annuaire statistique de la Belgique, Tome 93, 1973
pp. 176, 179, 181
1968 " " " " pp. 132, 176, 179, 181
1969 " " " " pp. 132, 179, 181
Sources provided by the national authorities, t. 1, 77
1970 Ministère de l'Education nationale - Programmation et
Information - Année scolaire 1970-71

For 1970, the numbers in fine arts in higher education were estimated on the basis of the preceding years.

These figures include pupils in primary teacher training (from 1967), teacher training for 1st cycle of general secondary schools, training of technical teachers, higher art education and higher technical education.

(ii) University

Sources :

Total and girls

1960 As for pre-primary p. 157
1965 p. 141
1966 p. 153
1967 p. 49
1968 to 1970 Annuaire statistique de la Belgique, Tome 93, 1973, p. 134
1971 Bureau de statistiques universitaires, 1972, p. 17

e) Special

Sources : as for pre-primary

Total and girls

1960 : p. 249	1965 : pp. 233, 234
1966 : pp. 249, 250	

Part-time pupils

Sources : as for pre-primary

Total and girls

1960 : pp. 281-284	1965 : pp. 269, 271-272
1966 : pp. 291, 293, 294	

These figures include pupils in the following courses : instruction in domestic economy, training of family helps, post-school agricultural courses and those under apprenticeship contracts.

TEACHERS

(a) Pre-primary

Sources : as for pupils in pre-primary

1965 : p. 339 1966 : p. 353

(b) Primary

Sources : as for pupils in pre-primary

1965 : p. 345 1966 : p. 357

(c) Secondary

Not available

(d) Higher

Figures provided by the national authorities

BELGIUM

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

(a) Secondary

(i) Secondary A

Sources :

Total and girls

1960	Annuaire Statistique de l'enseignement	Année Universitaire 1960-1961, p. 112
1965	Bureau de Statistiques universitaires Fondation Universitaire	Rapport annuel 1967 pp. 378-383
1966	Bureau de Statistiques universitaires Fondation universitaire	Rapport annuel 1968 pp. 388-393
1967	Bureau de Statistiques universitaires Fondation universitaire	Rapport annuel 1969 pp. 382, 383, 386
1968	Bureau de Statistiques universitaires Fondation universitaire	Rapport annuel 1970 pp. 368-372
1969	Bureau de Statistiques universitaires Fondation universitaire	Rapport annuel 1971 pp. 385-387
1970	Bureau de Statistiques universitaires Fondation universitaire	Rapport annuel 1972 pp. 399-403

These figures comprise "Certificats d'études moyennes supérieures" and "Diplômes d'aptitude à accéder à l'enseignement supérieur".

(ii) Secondary B

Sources :

Total and girls

1960	Annuaire Statistique de l'enseignement	Année universitaire 1961-62, pp. 72, 112
1965	Annuaire Statistique de l'enseignement	Année universitaire 1966-67, pp. 68, 71, 108, 111, 115, 144

These figures comprise (i) "Certificat de fin d'études de l'enseignement technique et professionnel" (degré inférieur) ; (ii) "Diplôme de technicien ou de fin d'études professionnelles".

BELGIUM

(b) Higher

(i) Non university

Sources :

Total and girls

1960	Annuaire Statistique de l'enseignement	Année universitaire 1961-62, pp. 180, 181, 191, 200
1965	Annuaire Statistique de l'enseignement	Année universitaire 1966-67, pp. 173, 187, 196, 242

Comprises :
(i) Diplôme d'enseignement artistique supérieur
(ii) Diplôme d'enseignement technique supérieur
(iii) Diplôme de "régent" technique ou d'agrégé de l'enseignement technique
(iv) Diplôme de "régent" ou d'agrégé permettant d'enseigner dans le degré inférieur de l'enseignement moyen

(ii) University

Sources :

Total

1960	Bureau de statistiques universitaires, Fondation universitaire	Rapport annuel 1971 p. 306
1965 to 1971	Bureau de statistiques universitaires,	Rapport annuel 1973 p. 286

Girls

1960	As for total	pp. 310, 312
1965 to 1971		pp. 288, 289

NEW ENTRANTS TO HIGHER EDUCATION

Sources :

Total

1960	Bureau de statistiques universitaires, Fondation universitaire	Rapport annuel 1970 p. 144
1965 to 1971	" " "	Rapport annuel 1972 p. 156
1972	" " "	Rapport annuel 1973 p. 140

BELGIUM

Girls

1960		pp. 148, 150
1965 to 1971	As for total	pp. 160, 162
1972		pp. 144, 146

A proportion of the new entrants for 1972 was estimated on the basis of the ratio for previous years. The "Bureau de statistiques universitaires" does not include students from the institutions numbering from 17 to 25 in the ratios for the preceding years.

DISTRIBUTION OF POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE

1966 - Sources :

Total and girls

Annuaire Statistique de l'enseignement	Année scolaire 1966-67, pp. 33, 40, 41, 60-63, 66-67, 78-79, 99, 102-105, 114-116, 122-131, 154-155

1969 - Sources :

Ministère de l'Education nationale - Programmation et Information - Année scolaire 1970-71

Total and girls

Pre-primary and primary	t. 3
Compulsory secondary	t. 25, 26, 26bis, 31
Non compulsory secondary	t. 25,26,26bis, 43,44,44bis, 48, 48bis,48ter, 51,52,52bis,56
Non university	t. 51,52,52bis, 77,81,82,86
University	t. 71
Total population	t. 3

CANADA

PUPILS (Full-time - total) (000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary	145.6[a]	267.8	295.3	328.2	373.7	405.1	400.1	376.2
Compulsory schooling of which:	3 561.0	4 066.8	4 161.2	4 243.6	4 294.6	4 307.3	4 301.8	4 244.9
Primary	2 558.6	2 848.6	2 891.6	2 926.0	2 933.3	2 917.0	2 903.6	2 843.8
Secondary	1 002.4	1 218.2	1 269.6	1 317.6	1 361.3	1 390.3	1 398.2	1 401.1
Post-compulsory schooling of which:	562.7	985 9	1 049.5	1 096.8		1 295.7	1 399.2	
Secondary general	383.7	604.1	614.2	941.3[b]	1 025.3[b]	1 092.4[b]	1 180.0[b]	1 241.4[b]
Secondary technical (A)	111.3	258.9	281.5					
Secondary technical (B)	67.7	122.9	153.8	155.3[c]		203.3	219.2	
Higher	163.2	273.6	310.6	352.9	395.4	436.9	475.5	496.8
Non-university level	49.3	67.7	77.9	91.7	102.0	106.8	118.8	127.3
University level	113.9	205.9	232.7	261.2	293.4	330.1	356.7	369.5
Special	2.7	3.7	3.7	3.8	3.9	3.9	3.9	4.1

a Excluding private kindergarten and nursery schools
b Including secondary technical (A)
c Excluding Quebec

PUPILS (Part-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary							
Compulsory schooling of which:	Pupils in elementary and secondary education are assumed to be full-time						
Primary							
Secondary							
Non compulsory secondary education of which:							
Secondary general							
Secondary technical (A)							
Secondary technical (B)[a]	40.8	55.2	62.2	18.9[b]		16.3[b]	
Higher							
Non university level							
University level[c]		73.9	85.8	99.0	104.1	125.3	168.7

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[a] Excluding correspondance courses of which the number of pupils was:

1960	1965	1966	1967	1968	1969	1970
38.1	23.3	31.2	21.5[b]		11.5[b]	

[b] Excluding Québec

[c] Including students enrolled in university transfer courses given in community colleges and for 1970 only CEGEP academic enrolment.

PUPILS (full-time and part-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary	145.6[a]	267.8	295.3	328.2	373.7	405.1	400.1	376.2
Compulsory schooling of which :	3561.0	4066.8	4161.2	4243.6	4294.6	4307.3	4301.8	4244.9
Primary	2558.6	2848.6	2891.6	2926.0	2933.3	2917.0	2903.6	2843.8
Secondary	1002.4	1218.2	1269.6	1317.6	1361.3	1390.3	1398.2	1401.1
Post-compulsory secondary education of which :	603.5	1041.1	1111.7					
Secondary general	383.7	604.1	614.2	941.5[b]	1025.3[b]	1092.4[b]	1180.0[b]	1241.4[b]
Secondary technical (A)	111.3	258.9	281.5					
Secondary technical (B)[c]	103.5	178.1	216.0	174.2[d]		219.6[d]		
Higher		347.5	396.4	451.9	499.5	562.2	644.2	
Non university	49.3	67.7	77.9	91.7	102.0	106.8	118.8	127.3
University [e]		279.8	318.5	360.2	397.5	455.4	525.4	
Special	2.7	3.7	3.7	3.8	3.9	3.9	3.9	4.1

a Excluding private kindergarten and nursery schools
b Including secondary technical (A)
c Excluding correspondance courses of which the number of pupils was :
38.1 23.3 31.2 21.5d - 11.5d
d Excluding Quebec
e Including students enrolled in university transfer courses given in community colleges and for 1970 only CEGEP academic enrolment.

TEACHERS (Full-time-total)[a] (000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Private kindergarten		2.2	2.1	2.2	2.7	3.3	3.6	2.8
Elementary and secondary schools of which:	163.6	209.1	223.3	241.5	254.7	267.0	271.6	271.8
Pre grade I	5.5	8.8	9.8	11.1	13.0	14.8	14.7	
Grades I - VIII	121.0	138.7	145.9	154.1	155.4	158.6	156.7	
Grades IX and higher	37.1	61.6	67.6	76.3	86.3	93.6	100.2	
Publicly sponsored								
Trade courses		1.9	2.9					
Apprenticeship courses						5.0	5.4	
Privately sponsored								
Trade school	0.4	0.7	0.8	0.5[c]				
Business courses	1.1[b]	0.4[c]	0.4[c]	0.3[c]				
Nursing assistants schools								
Non university[d]		2.0	2.4			10.5	12.0	
University[e]	7.8	14.4	16.7	19.1	20.1	22.7	24.7	
Special	0.4	0.5	0.6	0.6	0.6	0.6	0.7	

a This table is based on national classification. Data on part-time teachers are given only for privately sponsored trade and business schools. They are presented below.

b Including part-time teachers

c Excluding Québec

d Including university transfer programmes in non university institutions

e Including non university level programmes in universities and colleges

Part-time teachers	1960	1965	1966	1967	1968	1969	1970	1971
Private trade school	0.3	0.5	0.6	0.3[c]		0.3[c]		
Private business courses	0.2[c]	0.2[c]	0.1[c]	0.1[c]		0.1[c]		

TEACHERS (Full-time - total)[a]

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary	5.5[b]	11.0	11.9	13.3	15.7	18.1	18.3	17.3
Compulsory schooling of which:	134.8	159.6	165.8	177.8	183.7	188.2	187.5	184.8
Primary	94.7	107.9	110.1	115.0	117.3	120.0	119.4	115.1
Secondary	40.1	51.7	55.7	62.8	66.4	68.2	68.1	69.7
Post-compulsory schooling of which:						69.0	74.8	
Secondary general[c]	23.3	40.7	47.7	52.6	58.0	64.0	69.4	72.5
Secondary technical (B)						5.0	5.4	
Higher						33.2	36.7	
Non-university[d]						10.5	12.0	
University [e]	7.8	14.4	16.7	19.1	20.1	22.7	24.7	25.7
Special	0.4	0.5	0.6	0.6	0.6	0.6	0.7	

a This table is based on the standardised classification
See also note a of Teachers (part-time)
b Excluding private kindergarten and nursery schools
c Including secondary technical (A)
d See corresponding notes of Teachers (part-time)
e " " " " "

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

(total) (000s)

	1960	1965	1966	1967	1968	1969	1970
High school graduates [a]	(92.7)		180.7	194.7	212.7	222.6	228.6
Publicly sponsored Trade courses b	8.3						
Private trade and business schools							
Nursing assistants		3.6	3.7	3.8		4.3	4.7
Post secondary non university							
- Technical courses	1.7	5.1	7.5	9.2	12.4	15.7	17.0
- University transfer programs b					4.1	8.3	11.0
- Teacher's colleges		9.7	10.3	10.7	12.0	8.7	6.7
- Hospital and regional schools of nursing		7.2	7.2	7.5	7.6	7.7	8.6
University							
- Diplomas and certificates (1st cycle)						5.1	5.6
- Bachelor's and first professional degrees	19.7	37.7	42.7	49.1	54.3	60.5	67.2
- Diplomas (2nd and 3rd cycles)	0.1	0.3	0.5	0.5	0.6	1.0	0.9
- Master's degrees	2.2	4.5	5.3	5.7	7.0	8.5	9.6
- Doctorates	0.3	0.7	0.8	1.0	1.1	1.4	1.6

a Includes technical high school graduates

b Pupils completing the course during the year

( ) Estimates

NEW ENTRANTS TO HIGHER EDUCATION

(total)

(000s)

	1971	1972
Non-university institutions .		
- Coming from secondary education	68.9	75.5
- Total first year students a	88.2	97.0
University institutions		
- Coming from secondary education	68.3	69.9
- Total first year students a	111.1	113.1

a Includes, in addition to students coming directly from Canadian secondary education
- students coming from other countries, with or without previous higher education (0,5 in 1971 and 0,6 in 1972 for non university institutions ; 4,0 in 1971 and 3,8 in 1972 for university institutions).
- students already enrolled in higher education during the previous year, they can be either repeaters or changing courses within the same type of institution (4,3 in 1971 and 4,7 in 1972 for non university ; 15,0 in 1971 and 15,1 in 1972 for university) or moving from one type of institution to another (3,0 in 1971 and 3,5 in 1972 for non university ; 14,3 in 1971 and 14,9 in 1972 for university)
- students coming from the labour force with or without previous higher education (11,5 in 1971 and 12,7 in 1972 for non university ; 9,5 in 1971 and 9,4 in 1972 for university).

Source : data provided by the national authorities and based on a study "Projected Potential Labour Force Entrants from the Canadian Educational Systems, 1971 to 1985" soon to be published.

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970

Level / Age	Pre-primary	Compulsory of which	Primary	Secondary	Post-compulsory secondary a	Higher b	Non-university	University c	Special c	All levels c	Active population	Population (000s)
0												358.4
1												358.3
2												356.8
3	3.0									3.0		370.4
4	14.8									14.3		404.2
5	70.5	25.0	25.0						0.0	95.5		426.6
6	6.3	92.5	92.5						0.0	98.8		450.0
7		101.0	101.0						0.0	101.0		460.5
8		99.6	99.6						0.0	99.6		467.4
9		101.3	101.3						0.0	101.3		466.7
10		100.8	100.1	0.7					0.0	100.8		469.5
11		100.7	78.6	22.1					0.0	100.7		465.9
12		99.7	17.7	82.0					0.0	99.7		460.5
13		98.7	6.6	92.1	1.4				0.0	100.1		455.3
14		76.8	2.4	74.4	22.2				0.0	99.0		446.6
15		24.7	0.7	24.0	71.5	0.1	0.1	0	0.0	96.3		439.2
16		8.5		8.5	78.4	0.2	0.0	0.2	0.0	87.1		432.4
17		1.7		1.7	64.1	3.2	0.7	2.5	0.0	69.0		418.7
18		0.2		0.2	32.3	13.0	2.9	10.1	0.0	45.5		406.4
19					9.5	20.8	5.6	15.2	0.0	30.3		393.9
15-19		7.4	0.2	7.2	52.1	7.2	1.8	5.4	0.0	66.7		2 089.6
20					2.7	21.3	6.7	14.6	0.0	24.0		384.3
21					0.7	18.5	5.6	12.9		19.2		374.5
22						13.1	3.5	9.6		13.1		368.0
23						8.9	2.0	6.9		8.9		365.0
24						6.2	1.1	5.1		6.2		365.1
20-24					0.7	13.7	3.8	9.9		14.4		1 856.9
25-29						2.9	0.4	2.5		2.9		1 544.0

a Excluding technical and vocational education other than high schools
b By type of institution
c 1971-72

PERCENTAGE DISTRIBUTION OF MALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970

CANADA

Level / Age	Pre-primary	Compulsory of which	Primary	Secondary	Post-compulsory secondary a	Higher b	Non-university	University c	Special c	All levels a	Active population	Population (000s)
0												183.3
1												183.3
2												182.5
3	3.0									3.6		189.5
4	15.0									15.0		207.0
5	71.4	24.3	24.3						0.0	95.7		217.6
6	5.5	92.8	92.8						0.0	98.3		231.1
7		101.0	101.0						0.0	101.0		235.3
8		99.1	99.1						0.0	99.1		239.3
9		101.0	101.0						0.0	101.0		238.7
10		101.0	100.6	0.4					0.0	101.0		239.9
11		100.6	80.9	19.7					0.0	100.6		238.2
12		99.9	20.8	79.1					0.0	99.9		235.2
13		98.9	8.5	90.4	1.2				0.0	100.1		232.8
14		79.4	3.2	76.2	19.6				0.0	99.0		228.0
15		29.2	1.0	28.2	66.9	0	0	0	0.0	96.1		224.0
16		10.6		10.6	76.9	0.1	0	0.1	0.0	87.6		220.7
17		2.3		2.3	66.1	2.8	0.4	2.4	0.0	71.2		212.9
18		0.3		0.3	37.7	11.6	1.6	10.0	0.0	49.6		205.8
19					12.9	20.5	4.2	16.3	0.0	33.4		198.4
15-19		8.9	0.2	8.7	53.1	6.7	1.2	5.5	0.0	65.7		1 061.8
20					4.0	23.5	6.6	16.9	0.0	27.5		192.7
21					0.9	23.0	6.6	16.4		23.9		187.4
22						18.6	4.8	13.8		18.6		183.8
23						13.5	2.9	10.6		13.5		182.4
24						10.1	1.7	8.4		10.1		180.8
20-24					1.0	17.8	4.5	13.3		18.8		927.1
25-29						4.6	0.6	4.0		4.6		755.0

a Excluding technical and vocational education other than high schools
b By type of institution
c 1971-72

. PERCENTAGE DISTRIBUTION OF FEMALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970

CANADA

Level / Age	Pre-primary	Compulsory of which	Primary	Secondary	Post-compulsory secondary a	Higher b	Non-university	University c	Special c	All levels a	Active population	Population (000s)
0												175.1
1												175.0
2												174.3
3	3.0									3.0		180.9
4	14.7									14.7		197.2
5	69.6	25.8	25.8						0.0	95.2		209.0
6	7.1	92.1	92.1						0.0	99.2		218.9
7		101.1	101.1						0.0	101.1		223.2
8		100.1	100.1						0.0	100.1		228.1
9		101.6	101.6						0.0	101.6		228.0
10		100.7	99.7	1.0					0.0	100.7		229.6
11		100.7	76.1	24.6					0.0	100.7		227.7
12		99.6	14.5	85.1					0.0	99.6		225.3
13		98.6	4.7	93.9	1.6				0.0	100.2		222.5
14		74.2	1.7	72.5	24.9				0.0	99.1		218.6
15		20.1	0.5	19.6	76.3	0.1	0.1	0	0.0	96.5		214.2
16		6.3		6.3	80.1	0.3	0.1	0.2	0.0	86.7		211.7
17		1.1		1.1	62.0	3.4	0.9	2.5	0.0	66.5		205.8
18		0.1		0.1	26.7	14.6	4.3	10.3	0.0	41.4		200.6
19					6.0	21.4	7.2	14.2	0.0	27.4		195.5
15-19		5.7	0.1	5.6	51.2	7.7	2.4	5.3	0.0	64.6		1 027.8
20					1.5	19.1	6.9	12.2	0.0	20.6		191.6
21					0.5	13.9	4.5	9.4		14.4		187.1
22						7.6	2.2	5.4		7.6		184.2
23						4.3	1.0	3.1		4.3		182.6
24						2.6	0.6	2.0		2.6		184.3
20-24					0.4	9.6	3.1	6.5		10.0		929.8
25-29						1.3	0.3	1.0		1.3		759.0

a Excluding technical and vocational education other than high schools
b By type of institution
c 1971-72

CANADA

Sources and Methodology

PUPILS (Full-time)

Pre-primary

Source : Education in Canada 1973, Table 16, p. 112

Compulsory education : The duration of compulsory education varies according to Province : it has been estimated at 9 years for Canada as a whole.

Primary : Only grades 1 to 6 of elementary schools have been considered as primary. Pupils in ungraded years of study have been distributed between grades proportionally to pupils in graded years.

Sources :

1960-61 : Survey of elementary and secondary education 1960-61, Table 1-02 p. 26.

1965-66 : Preliminary statistics of education 1965-70. Catalogue n° 81-201, table 2, p. 20.

1969-70 : Preliminary statistics of education 1969-70. Catalogue n° 81-201, table 2, p. 20.

1970-71 : Education in Canada 1973, table 16, p. 115.

Secondary

Grades 7 to 9 of elementary and secondary schools

Same sources as for primary

CANADA

Non compulsory secondary education

Secondary general : Grades 10 and above of secondary schools less vocational high school courses which appear under secondary technical (A) except for 1969 and 1970 (see below) : same sources as for primary.

Secondary technical (A) et (B)

Source and coverage:

1960-61 : Survey of vocational education and training 1960-61, table on page 8 : Trade courses (public and private), vocational high school courses, apprenticeship courses (for the whole year) and business school courses.

1965-66 : Survey of vocational education and training 1965-[illegible], table 1, p. 11 ; same courses as in 1960 except that publicly sponsored trade courses have been replaced by vocational courses under programs 3 and 4 of the Federal Provincial Agreements. for nursing assistants have been included, same source, table 3C, page 71.

1966-67 : Survey of vocational education and training 1966-67, table 1, page 11 and table 29, p. 72. Same coverage as in 1965-66.

1967-68 : Survey of vocational education and training 1967-68, table 1, page 12 ; same coverage as in 1965-66 except that vocational courses under programs 3 and 4 have been replaced by the trade schools and vocational centres.

1969-70 and 1970-71 : Education in Canada 1973, table 1, pp. 88-89. The data on vocational high schools courses given in "Survey of vocational education and training" being very incomplete, these courses are not presented under secondary technical (A) but were integrated with non-compulsory secondary general education.

CANADA

Higher

The distribution between university and non university students is based on the level of program and not on the type of institution.

Source : Education in Canada 1973, table 34, p. 148.

Special : Schools for the handicapped (Blind and deaf).

Education in Canada 1973, table 14, p. 108.

Pupils (Part-time)

Same tables as for full-time students and for private trade schools and private business schools : Survey of vocational education and training 1966-67 (tables 18, p. 63, 20, p. 66 and 21, p. 67) and 1970-71 (tables 22, p. 155, 24, p. 156 and 25, p. 159).

TEACHERS (Full-time) - National classification

Private kindergarten and nursery schools. Education in Canada 1973, table 11, p. 106.

Elementary and secondary schools. Education in Canada 1973, table 12, p. 106.

Privately sponsored trade schools and business schools

1960-61 : Survey of vocational education and training 1960/61
tables 36, p. 53 and 39, p. 57.
1965-66 : " " " " 1965/66
tables 16 and 17 p. 61.
1966-67 : " " " " 1966/67
tables 16 and 17, p. 62.
1967-68 : " " " " 1967/68
tables 20 and 21, p. 88.

Publicly sponsored trade courses and post-secondary non university 1965 and 1966: Survey of vocational education and training 1966-67 table 14, p. 59.

CANADA

Trade level and non university 1969-70 and 1970-71 : Education in Canada 1973, table 1, p. 88.

University : Education in Canada 1973, table 28, p. 138

Special : " " " table 11, p. 106

TEACHERS (Full-time) - OECD Classification

Data cited in note c) about the number of teachers of technical and related subjects are from "Survey of vocational education and training 1966-67", table 14, p. 59.

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

Source

High school graduates

1960 : Survey of elementary and secondary education, 1960-61 - Table 1.04 p. 30

This table gives only enrolment at senior matriculation level. It has been assumed that the number of graduates as a percentage of graduating class enrolment was the same that observed during the period 1966-1970, i.e. 72 %.

1966-1970 Education in Canada 1973, table 21 p. 117

Publicly sponsored trade courses : Pupils completing the courses during the year

1960 : Survey of vocational education and training 1960-61, table 1 p. 15

Technical High Schools

1960 Survey of vocational education and training 1960-61, t.12 p.27 (It has been assumed that the proportion of graduates to the enrolment was the same for Canada as for the Provinces given)

Survey of vocational education and training :

1965 - 1965-66, t.6, p.23
1966 - 1966-67, t.6, p.23
1967 - 1967-68, t.8, p.36(same assumption as for (1960)
1969 - 1969-70, t.8, p.39

CANADA

Nursing assistants

1965	same source	1965-66	table	30	p. 71
1966	" "	1966-67	"	29	p. 72
1967	" "	1967-68	"	32	p. 98
1969	" "	1969-70	"	20	p. 119
1970	" "	1970-71	"	32	p. 164

Post-secondary Non university
Technical courses 1960 : Survey of vocational education and training 1960/61, table 15 p. 31

All other years and programs : Education in Canada 1973, table 43, pp. 166-167

University
Education in Canada 1973, table 44, p. 166-167

PERCENTAGE DISTRIBUTION OF POPULATION IN EDUCATION BY LEVEL AND SINGLE YEAR OF AGE

Participation rates in education were available only for 1968-69 (Catalogue 81-552 - Estimated participation rates in Canadian education 1968-69) and without breakdown by grade in elementary and secondary education, thus making impossible reclassification along the lines of OECD classification. In order to arrive at the figures given in these tables the following assumptions were made.

Pre-primary

Pupils in private kindergarten and nursery schools are distributed by age for some Provinces only (Education in Canada, 1973, table 34, p.330) ; there is no breakdown by sex. It has been assumed that the distribution by age was the same for Canada as for the eight provinces concerned and the same for boys and for girls. Pupils in pre-grade I have been distributed by age on the same assumptions as the ones followed for primary and secondary education (see below).

Primary and secondary education

The same distribution in relation to modal age given for the Atlantic and Western Provinces in 1970-71 (Education in Canada, 1973, table 40, pp.346-357) was applied to the total number of pupils in elementary and secondary education distributed by single year of age (same source, table 19, p. 116) ; for example, the average proportion of pupils in grade 3 with 4 years or more over modal age as calculated form table 40 was applied to pupils aged 12, same for pupils in grade 4 with 3 years over age, pupils in grade 5 with 2 years over age and in grade 6 with 1 year over age. The total number of these pupils aged 12 was classified under primary as defined in OECD classification although at the age of 12 pupils must be in grade 7 e.g. in secondary compulsory education. The same calculations have been made for pupils with one or two years under modal age.

CANADA

Higher non university

The basic sources were table 7 pp.36-38 in Vocational and technical training 1970-71 Catalogue 81-209 giving the distribution by age of students in some types of post-secondary courses and table 35 p.150 in Education in Canada giving the total number of full-time students in non university level programs regardless of the type of institution in which they are enrolled. The distribution by age was assumed to be the same for the total as for post-secondary courses.

i) University transfer programs :

The basic sources were table 9 pp.88-93 in Canadian community colleges and related institutions 1970-71 Catalogue 81-222 giving the distribution by age of a sample of students in University transfer programs and table 34 p.148 in Education in Canada 1973 giving the total number of students in such programmes. It has been assumed that the proportion of females and the distribution by age were the same for the total as for the sample.

ii) Undergraduate and graduate students in university :

From tables 12 A and 13 A, p.146 and 150 in Fall enrolment in university and colleges 1971-72. As the data for 1970-71 were not available, those for 1971-72 were used.

Population :

As the data on pupils are usually collected at the beginning of the school year and those on population at the middle of the year, the figures given in the table for the population are the average of those observed on 1st June 1970 and 1st June 1971.

Source : Canadian reply to the questionnaire of the OECD Manpower and Social Affairs Committee.

DENMARK

PUPILS (Full-time - Total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Compulsory schooling of which :	563.3	519.3	509.3	506.0	506.1	507.4	513.5	522.1	537.1
Primary		363.1	361.5	362.0	362.4	365.3	372.2	381.8	395.3
Secondary		156.2	147.8	144.0	143.7	142.1	141.3	140.3	141.8
Non compulsory secondary education of which :		261.1	264.2	277.0	287.3	294.6	299.5	261.3	271.1
Secondary A		112.4	118.8	126.1	133.0	137.5	142.6	149.8	159.9
of which general a		112.4	118.7	125.7	132.8	137.3	141.5	148.6	158.7
Secondary B		148.7	145.4	150.9	154.3	157.1	156.9	111.5	111.2
of which general		66.6	75.3	81.3	85.5	87.8	90.7	90.7	89.7
Higher	28.6	48.1	52.4	56.2	61.9	65.4	69.4	73.7	82.7
Non university	14.2	18.3	19.2	19.2	23.0	23.3	23.4	23.9	28.6
University	14.4	29.8	33.2	37.0	38.9	42.1	46.0	49.8	54.1

a Includes part-time courses in "Højere forberedelseseksamen" and in "Gymnasium".

PUPILS (Full-time - Girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Compulsory schooling of which :	277.1	254.7	250.0	248.9	249.1	250.1	253.3	257.6	264.8
Primary		177.8	177.2	177.9	178.2	180.0	183.6	188.2	194.4
Secondary		76.9	72.8	71.0	70.9	70.1	69.7	69.4	70.4
Non compulsory secondary education of which :									
Secondary A		58.3	61.9	65.8	69.7	71.9	74.9	78.6	84.1
of which general		58.3	61.9	65.8	69.7	71.9	74.8	78.5	84.1
Secondary B		40.7[a]	43.4[a]	45.1[a]	44.7[b]	49.3[c]	50.3[c]	42.3[c]	40.3[c]
of which general		34.7	38.1	40.0	41.6	42.2	43.7	39.1	38.3
Higher	8.8	16.5	18.0	20.0	23.7	24.7	26.2	28.4	33.8
Non university	5.3	7.5	8.0	8.4	11.6	11.7	11.6	12.0	15.4
University	3.5	9.0	10.0	11.6	12.1	13.0	14.6	16.4	18.4

[a] Excluding "Tekniske skoler"

[b] Excluding "Tekniske skoler", "Handelseksamen" and "Højere handelseksamen"

[c] Excluding "Handelseksamen", "Højere handelseksamen" and "højskoler"

PUPILS (Full-time and part-time - Total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Pre-primary		3.0	4.4	5.1	6.9	11.9	20.9	31.3	37.6
Compulsory schooling of which :	563.3	519.3	509.3	506.0	506.1	507.4	513.5	522.1	537.1
Primary		363.1	361.5	362.0	362.4	365.3	372.2	381.8	395.3
Secondary		156.2	147.8	144.0	143.7	142.1	141.3	140.3	141.8
Non compulsory secondary education of which :		348.1	364.6	379.7	395.1	408.3	417.9	431.0	442.6
Secondary A	119.1	112.4	118.8	126.1	133.0	137.3	142.0	149.8	159.9
of which general	119.1	112.4	118.7	125.7	132.8	137.2	141.5	148.6	158.7
Secondary B		235.7	245.8	253.6	262.1	271.0	275.9	281.2	282.7
of which general		66.6	75.3	81.3	85.5	87.8	90.7	90.7	89.7
Higher	32.5	53.2	57.9	63.0	69.7	73.2	77.2	82.9	92.8
Non university	18.1	23.4	24.6	25.6	30.2	30.8	31.1	32.6	38.0
University	14.4	29.8	33.3	37.4	39.5	42.4	46.1	50.3	54.8
Special		12.7	13.9	14.9	15.5	15.7	17.1	19.0	18.9

PUPILS (Full-time and part-time - Girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Pre-primary				2.5	3.4	5.8	10.1	15.3	19.4
Compulsory schooling of which :	277.1	254.7	250.0	248.9	249.1	250.1	253.3	257.6	264.8
Primary		177.8	177.2	177.9	178.2	180.0	183.6	188.2	194.4
Secondary		76.9	72.8	71.0	70.9	70.1	69.7	69.4	70.4
Non compulsory secondary education of which :									
Secondary A	61.9	58.3	61.9	65.8	69.7	71.9	74.9	78.6	84.1
of which general	61.9	58.3	61.9	65.8	69.7	71.9	74.8	78.5	84.1
Secondary B		53.3[a]	60.7[a]	63.2[a]	59.0[b]	61.1[c]	60.1[c]	53.0[c]	48.6[cd]
of which general		34.7	38.1	40.0	41.6	42.2	43.7	39.1	38.3
Higher	9.9	18.1	19.7	22.0	25.8	26.9	28.1	30.9	36.3
Non university	6.4	9.1	9.7	10.3	13.6	13.8	13.4	14.4	17.8
University	3.5	9.0	10.0	11.7	12.2	13.1	14.7	16.5	18.5
Special		4.4	4.8	5.1	5.2	5.4	5.9	6.4	6.5

[a] Excluding "Ungdomsskoler" and "Tekniske skoler"
[b] Excluding "Ungdomsskoler", "Tekniske skoler", "Handelseksamen" and "Højere handelseksamen"
[c] Excluding "Ungdomsskoler" (56.7 pupils in 1971 and 61.7 in 1972), "Handelseksamen", "Højere handelseksamen" and "Høgskoler"
[d] Excluding "Tekniske assistenter"

TEACHERS (Full-time and part-time - Total)[a] (000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972	1973
Folkeskolen (1 - 10 class)		36.4	36.6	38.2	39.8	41.4	43.2	46.8	47.7	49.0
Gymnasium and H.F.			3.3	3.5	3.7	3.9	4.2	4.6	4.9	5.3
Higher							11.1		6.7	
Non university							3.7[b]		2.3[c]	
University	1.8	4.3	4.8	5.5	6.2	6.6	7.4	4.3[c]	4.4[c]	

[a] National classification

[b] Includes a limited number of teachers of non-university type higher education

[c] Full-time only

TEACHERS (Full-time and part-time - Total) [a]

(000s)

	1960	1965	1966	1967	1968	1969	1970	
Pre-primary							0.8	
Compulsory schooling of which :								60.2
Primary								
Secondary								
of which B								
Non compulsory secondary education of which :								
Secondary A								
of which general								
Secondary B								
of which general								
Higher							11.1	
Non university							3.7[b]	
University	1.8	4.3	4.8	5.5	6.2	6.6	7.4	

a According to OECD Classification

b Includes a limited number of teachers of non university type higher education

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (Total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Non compulsory secondary education of which :									
General A	21.0	32.5	31.4	32.3	33.3	37.8			
- Real	16.6	23.5	23.2	23.0	22.9	26.0			
Realklasse (skoler)			21.9	21.7	21.4	24.6	25.1	24.7	26.0
Realeksamen (kurser)			1.3	1.3	1.5	1.4			
- Gymnasium	4.4	9.0	8.2	9.3	9.7	10.4	11.5	11.9	12.4
Gymnasieklasse (skoler)				8.2	8.6	9.2	10.0	10.3	10.7
Studentereksamen (kurser)				1.1	1.1	1.2	1.5	1.6	1.7
- Højere forberedelseseksamen					0.7	1.4	2.1	2.5	3.4
General B									
- 9 and 10 Klasse			18.1	20.9	23.6	23.5	23.7	24.8	24.4
Technical B									
- Ungdomskoler									
- Husholdningsskoler									
- Navigationsskoler	0.7	0.9	1.0	1.0	1.0	1.0	1.1	1.2	
- Maskinmester	0.3	0.6	0.7	0.8	1.0	0.9	0.9	1.0	1.0
- Tekniske skoler				20.2	19.5	17.9	18.3	13.9	
- Handelsmedhjalpereksamen				17.6	20.8	15.0	11.9	9.8	
- Handelseksamen	0.8	1.3	1.4	1.4	2.6	3.6	5.1	6.2	7.6
- Højere handelseksamen	0.4	0.6	0.7	0.8	0.7	0.6	0.8	1.0	1.0
Higher									
Non university	4.1	5.3	6.0	6.0	7.6	7.8	8.4	9.5	
University									
Final degrees	1.4	1.9	1.9	2.1	2.4	3.0	3.3	3.6	
Doctor's degrees	0.06	0.06	0.07	0.05	0.06	0.07	0.06	0.06	

NEW ENTRANTS TO HIGHER EDUCATION

(Full-time and part-time - Total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Higher									
Non university							10.7	11.8[a]	13.7[a]
University	3.4	7.1	7.0	7.5	8.0	8.6	9.8	10.8	12.0

a Excluding "Bygningskonstruktører" and "Maler- og Billedhuggerskolen"

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970

Level / Age	Pre-compulsory	Compulsory of which :	Primary	Secondary	Post-compulsory secondary of which :	Secondary A a b	of which general b	Secondary B c	of which general	Higher	Non university c	University	Special	All levels a	Active population	Population (000s)
0																70.4
1																73.6
2																80.1
3																86.7
4																83.8
5																81.4
6																80.5
7																76.1
8																74.6
9																74.7
10																72.5
11		4.6		4.6										4.6		73.4
12		87.6		87.6										87.6		73.4
13		85.5		85.5	4.3	2.8	2.8	1.5	1.5					89.8		74.4
14		12.6		12.6	81.9	40.6	40.6	41.3	41.3					94.5		74.3
15		0.8		0.8	87.7	45.1	45.1	42.6	42.6					88.5		73.9
16					78.6	53.9	53.9	24.7	24.1					78.6		75.1
17					33.0	25.1	25.1	7.9	5.7	0.1	0.1	0.0		33.0		74.5
18					7.2	4.1	4.1	3.1	2.3	0.6	0.1	0.5		12.1		73.0
19										4.8	1.1	3.7				76.2
20										9.2	3.0	6.2				76.0
21					1.6	0.8	0.8	1.1	0.6	10.7	4.2	6.5		8.9		80.7
22										11.0	4.8	6.2				85.7
23										9.6	3.7	5.9				89.0
24										9.0	3.1	5.9				87.8
25								2.0	1.2	7.4	2.3	5.1				83.4
26										5.6	1.5	4.1				76.8
27										3.3	0.8	2.5				73.0
28																64.8
29																63.8
30																61.1

a For the exact coverage see Methodology note "Sources and Methodology"

b Includes part-time courses in "Højere forberedelseseksamen" and in "Gymnasium"

c Based partly on estimates. Only institutions solely giving full-time instruction are included in this table. The figures cover therefore only about 70% of all full-time students.

DENMARK

Sources and Methodology

All figures after 1970 have been supplied by the Danish Authorities.

PUPILS

Full-Time Pupils

This table only includes those pupils attending establishments which provide full-time education only.

Full-Time and Part-Time Pupils

a) Pre-primary

Sources: Sames sources as for full-time pupils

Total

1965-67,	Statistik, Folkeskolen	1967-68,	Tab. 3.10,	p.27
1968-69,	" "	1969-70,	" "	p.29
1970	" "	1970-71	" "	p.31

Girls

1967-68,	Statistisk Årbog	1969,	Tab. 283,	p.351
1969-70	" "	1971,	Tab. 287,	p.354

b) Primary (Grades 1-5)

Sources:

Total

1960	Figures supplied by the Danish Authorities			
1965-67,	Statistik, Folkeskolen	1967-68,	Tab. 3.11.1,	p.29
1968-69,	" "	1969-70,	Tab. 3.11.1,	p.30
1970	" "	1970-71,	Tab. 3.11.1,	p.32

Girls

1960,	Figures supplied by the Danish Authorities			
1967,	Statistik, Folkeskolen	1967-68,	Tab. 3.11.	p.94
1968,	" "	1968-69,	Tab. 3.11.	p.96
1969,	" "	1969-70,	Tab. 3.11.	p.197
1970,	" "	1970-71,	Tab. 3.11.	p.129

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c) Secondary

(i) Compulsory Schooling

Sources :

Total

1960, Figures supplied by the Danish Authorities
1965-70, same sources as for primary

Girls

1960, Figures supplied by the Danish Authorities
1967-70, same sources as for primary

ii) Non-Compulsory schooling

The "Ungdomsskoler" which provide both secondary general and secondary technical education have been classified as technical B.

Sources:

Total

1960,	See Compulsory Schooling			
1965,	Statistik, Folkeskolen	1967-68,	Tab.	3.10. p.27
	Statistisk Årbog	1968,	Tab.	276, p.333
		1968,	Tab.	274, p.331
		1968,	Tab.	274, p.332
		1968,	Tab.	274, p.330
		1968,	Tab.	279, p.336
		1967,	Tab.	267, p.323
1966,	Statistik, Folkeskolen	1967-68,	Tab.	3.10, p.27
	Statistisk Årbog	1968,	Tab.	276, p.333
		1968,	Tab.	274, p.331
		1968,	Tab.	274, p.332
		1968,	Tab.	278, p.334
		1968,	Tab.	278, p.335
		1969,	Tab.	279, p.346
		1969,	Tab.	279, p.348
		1969,	Tab.	285, p.353

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1967,	Statistik, Folkeskolen	1967-68, Tab. 3.10. p.27
	Statistisk Årbog	1969, Tab. 281, p.349
		1969, Tab. 283, p.351
		1969, Tab. 284, p.351
		1969, Tab. 279, p.348
		1969, Tab. 279, p.346
		1970, Tab. 282, p.349
		1971, Tab. 289, p.356
1968,	Statistik, Folkeskolen	1969-70, Tab. 3.10. p.29
	Statistisk Årbog	1969, Tab. 283, p.351
		1970, Tab. 282, p.346
		1970, Tab. 282, p.347
		1970, Tab. 282, p.349
		1970, Tab. 286, p.352
		1970, Tab. 287, p.352
		1970, Tab. 287, p.353
1969,	Statistik, Folkeskolen	1969-70, Tab. 3.10. p.29
	Statistisk Årbog	1970, Tab. 286, p.352
		1971, Tab. 282, p.348
1969,	Statistisk Årbog	1971, Tab. 282, p.349
		1971, Tab. 282, p.351
		1971, Tab. 288, p.354
		1971, Tab. 288, p.355
		1972, Tab. 301, p.338
1970,	Statistik, Folkeskolen	1970-71, Tab. 3.10.p.31
	Statistisk Årbog	1972, Tab. 293, p.328
		1972, Tab. 293, p.329
		1972, Tab. 293, p.331
		1972, Tab. 298, p.334
		1972, Tab. 299, p.334
		1972, Tab. 299, p.335
		1972, Tab. 295, p.332

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Girls

1960,	see Compulsory Schooling			
1965,	Statistisk Årbog	1968,	Tab.	274, p.331
		1968,	Tab.	276, p.333
		1968,	Tab.	274, p.332
		1968,	Tab.	274, p.330
		1967,	Tab.	267, p.324
	Statistik: Efterskoler Husholdningsskoler Folkehøjskoler Landbrugsskoler	1969-70,	Tab.	1.2.1. p.9
	Statistik, Folkeskolen	1967-68,	Tab.	3.12.1. p.33
1966,	same sources as in 1965 and Statistisk Årbog,	1968,	Tab.	278, p.335
1967,	" "	1969,	Tab.	283, p.351
		1969,	Tab.	279, p.348
		1969,	Tab.	279, p.346
		1969,	Tab.	284, p.351
	Statistik: Efterskoler etc. and Folkeskolen (see 1965)			
1968,	Statistisk Årbog	1970,	Tab.	286, p.352
		1970,	Tab.	282, p.349
		1970,	Tab.	282, p.347
		1970,	Tab.	287, p.352
	Statistik: Efterskoler etc. (see 1965)			
	Statistik, Folkeskolen	1969-70,	Tab.	3.12.1.p.33
1969,	Statistik Årbog	1971,	Tab.	287, p.354
		1971,	Tab.	282, p.351
		1971,	Tab.	282, p.349
		1971,	Tab.	288, p.355
	Statistik: Efterskoler etc. (see 1965)			
	Statistik, Folkeskolen (See 1968)			
1970,	Statistik Årbog	1972,	Tab.	298, p.334
		1972,	Tab.	293, p.331
		1972,	Tab.	293, p.329
		1972,	Tab.	299, p.335
	Statistik: Efterskoler etc.	1970-71,	Tab.	1.2.1. p.9
	Statistik, Folkeskolen	1970-71,	Tab.	3.11.5 p.36

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d) Higher

(i) Non-university and University

Total and Girls

Sources:

1960,	Statistisk Årbog	1962,	Tab. 252,	pp.312-316
1965,	" "	1968,	Tab. 274,	pp.328-332
1966,	" "	1969,	Tab. 279,	pp.344-348
1967,	" "	1970,	Tab. 282,	pp.344-349
1968,	" "	1971,	Tab. 282,	pp.346-351
1969-and 1970	" "	1972,	Tab. 293,	pp.326-331

e) Special

Sources:

1965-67,	Statistik Folkeskolen	1967-68,	Tab.	3.10.p.27
1968 and 1969,	" "	1969-70,	Tab.	3.10.p.29
1965,	Statistisk Årbog	1967,	Tab. 267,	p.324
1966,	" "	1968,	Tab. 278,	p.335
1967,	" "	1969,	Tab. 284,	p.352
1968,	" "	1970,	Tab. 287,	p.353
1969,	" "	1971,	Tab. 288,	p.355
1970,	" "	1972,	Tab. 299,	p.335
	Statistik, Folkeskolen	1970-71,	Tab. 3.10.	p.31

TEACHERS

Sources: figures provided by the Danish authorities

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

(a) Secondary

Sources:

Total

1960, figures provided by the Danish authorities

1965,	Statistisk Årbog	1968,	Tab. 274,	p.332
		1968,	Tab. 274,	p.330

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1966,	Statistisk Årbog	1969, Tab. 279, p.338
		1969, Tab. 279, p.336
		1968, Tab. 274, p.331
	Statistik Folkeskolen	1967-68, Tab. 3.33, p.112
1967,	Statistisk Årbog	1970, Tab. 282, p.349
		1970, Tab. 282, p.346
		1970, Tab. 282, p.347
		1970, Tab. 286, p.352
	Statistik Folkeskolen	1968-69, Tab. 3.33, p.119
	Statistik for gymnasieskolen	1968-69, Tab. 2.3.2. p.61
1968,	Statistisk Årbog	1971, Tab. 282, p.351
		1971, Tab. 282, p.348
		1971, Tab. 282, p.349
		1971, Tab. 287, p.354
	Statistik Folkeskolen	1969-70, Tab. 3.34, p.205
	Statistik for gymnasieskolen	1969-70, Tab. 2.3.1. p.74
1969,	Statistisk Årbog	1972, Tab. 293, p.331
		1972, Tab. 293, p.328
		1972, Tab. 293, p.329
		1972, Tab. 298, p.334
1969,	Statistik Folkeskolen,	1970-71, Tab. 3.34, p.144
	Statistik for gymnasieskolen	1970-71, Tab. 3.4.1. p.91
1970,	Statistisk Årbog	1972 (see year 1969)
	Statistik for gymnasieskolen	1971-72, Tab. 11, p.112

(b) Non-University and University

Sources: see pupils.

Total:

NEW ENTRANTS IN HIGHER EDUCATION

(a) Non-University

Sources:

Total

1970, Figures provided by the Danish authorities

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(b) University

Sources:

Total

1960 and 1965-70	De Videregaende Uddannelser	1960-70, Tab. II.1,	p.73
1970	" " "	1971, " "	p.53

Plus

1967-69, Statistik for universiteter de højere Lareanstalter, Seminarier og teknika	1969, pp.96 and 79
	1968, pp.109 and 91
	1967, pp.120 and 105

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970

Sources : Some figures have been provided by the Danish authorities and :

(a) Compulsory schooling and non-compulsory secondary

2.3	Statistik, Folkeskolen	1970-71,	Tab. 3.2.3. p.141
4.1	Statistik, Gymnasieskolen	1970-71,	Tab. 3.3.3.1. p.38
	Studenterkursus, højere forberedelseseksamen		
4.2	" "	"	Tab. 3.3.1.1. p.36
5.1)	Statistik, eferskoler, ungdomskostskoler	1970-71,	Tab. 1.2.4. p.11
5.4)	Husholdinngsskoler, Folkehøjokeler,		Tab. 5.2.4. p.42
5.5)	Ungdomshøjskolen, Landbrugsskoler		Tab. 3.2.4. p.21
5.3	Statistisk Årbog	1970,	Tab. 299, p.334

(b) Non-university and university

Uddannelses analyser No.6 (Juli 1972) Lilian Vohn
Aldersfordelingen ved de videregående, Tab. III.3 p.25

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The same ratio as the one given in Table III.3 above, has been applied to figures given in the Statistisk Arbog 1972, Table 293, p. 330 for schools 7.2.2. and 7.3.9.

Excludes pre-primary and special education
Excludes also full-time pupils attending establishments which offer both full-time and part-time education :

Non compulsory secondary : Tekniske skoler
Handelseksamen
Ungdomskoler
Laerlingeuddannelse Handelsog
Kontorfag
Højere handelskoler

Non-university : Handelshøjskoler
University : Handelshøjskoler
Danmarks Laererhøjskole
Fritidspaedagoger
Bygningskonstruktør

Pupils enrolled in the following establishments, for whom no data by age are available, have been distributed on the same percentage basis as other pupils in the same type of education.

Non compulsory secondary : Navigationskoler (784 pupils)
Maskinmester og maskinistskolerne (1.668 pupils)

Non-university : Børnehave og fritidsjaedag of seminarier (3.084 pupils)
Husholdningsseminarier (257 pupils)
Danmarks Højskole for Legemsevelser (224 pupils)
Malerskolen og Billed huggerskolen (231 pupils)
Sociale Højskolen (165 pupils)
Jordemoderskole (94 pupils)
Fysioterapeut (722 pupils)

On the other hand, all courses in "Folkehøjskoler", irrespective of the type of education, have been included under general B and those in "Landbrugsskoler" under technical B.

(c) Total Population

Sources : "Statistiske Meddelelser 1971 : 3, Befolkningens Bevaegelser 1970".

FINLAND

PUPILS (Full and Part-time - Total)

(000's)

	1960	1965	1970	1971	1972	1973
Pre-primary[a]	22.0	27.6	37.3	40.7	46.8	
Compulsory schooling of which:	808.0	758.0	724.0	719.0	713.0	707.0
Primary	547.0	463.0	389.0	384.0	386.0	393.0
Secondary	261.0	295.0	335.0	335.0	327.0	314.0
Non compulsory secondary education of which:	95.3	137.8	174.3	186.4	198.4	206.3
Secondary A	36.0	58.0	78.0	84.0	88.0	91.0
of which general	36.0	58.0	78.0	84.0	88.0	91.0
Secondary B	59.3	79.8	96.3	102.4	110.4	115.3
of which general						
Higher	34.6	55.6	74.1	76.3	78.2	81.6
Non university	10.5	14.4	16.9	16.7	17.2	17.6
University	24.1	41.2	57.2	59.6	61.0	64.0

[a] Includes children in age C-6

PUPILS (Full-time and Part-time - Girls)

(000's)

	1960	1965	1970	1971	1972	1973
Pre-primary						
Compulsory schooling of which:	329.0	375.0	359.0	356.0	353.0	349.0
Primary	189.0	215.0	183.0	178.0	179.0	184.0
Secondary	140.0	160.0	176.0	178.0	174.0	165.0
Non compulsory secondary education of which:		61.6	82.6	87.6	95.5	101.1
Secondary A	19.0	33.0	45.0	48.0	51.0	53.0
of which general	19.0	33.0	45.0	48.0	51.0	53.0
Secondary B		28.6	37.6	39.6	44.5	48.1
of which general						
Higher	16.1	28.2	36.0	36.5	37.2	39.8
Non university	4.8	8.0	8.8	8.3	8.3	8.7
University	11.3	20.2	27.2	28.2	28.9	31.1

FINLAND

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED - (Total)

(000's)

	1960	1965	1970	1971	1972	1973
Compulsory schooling of which:						
Primary						
Secondary	73.0	87.0	77.0	76.0	75.0	71.0
Non compulsory secondary education of which:	34.1	53.8	68.1	70.2	69.4	71.1
Secondary A	7.7	13.4	18.3	19.9	21.4	23.2
of which general	7.7	13.4	18.3	19.9	21.4	23.2
Secondary B	26.4	40.4	49.8	50.3	48.0	47.9
of which general						
Higher	6.3	9.9	14.0	14.3	14.4	14.1
Non university	3.2	4.8	6.0	6.0	5.5	5.1
University	3.1	5.1	8.0	8.3	8.9	(9.0)
First degree	2.9	4.9	7.5	7.9	8.4	
Licentiate	0.1	0.1	0.3	0.3	0.3	
Doctorates	0.1	0.1	0.2	0.2	0.2	

FINLAND

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED - (Girls)

(000's)

	1960	1965	1970	1971	1972	1973
Compulsory schooling of which:						
Primary						
Secondary	33.0	41.0	38.0	38.0	37.0	36.0
Non compulsory secondary education of which:		25.7	34.0	35.7	34.9	36.1
Secondary A	4.4	7.6	10.7	11.8	12.8	13.8
of which general	4.4	7.6	10.7	11.8	12.8	13.8
Secondary B		18.1	23.3	23.9	22.1	22.3
of which general						
Higher		5.0	7.7	7.9	7.9	8.0
Non university		2.5	3.9	4.0	3.6	3.7
University	1.4	2.5	3.8	3.9	4.3	(4.3)
First degree	1.4	2.5	3.7	3.8	4.2	
Licentiate	0.0	0.0	0.1	0.1	0.1	
Doctorates	0.0	0.0	0.0	0.0	0.0	

NEW ENTRANTS TO HIGHER EDUCATION - (Total)

(000's)

	1960	1965	1970	1971	1972	1973
Higher		14.8	15.6	16.8	16.6	
Non University		5.0	6.2	6.7	6.3	6.8
Social sciences		0.5	0.6	0.5	0.5	0.5
Fine Arts		0.2	0.2	0.2	0.2	0.2
Education		0.3	0.4	0.4	0.5	0.4
Humanities		0.2	0.3	0.3	0.3	0.3
Medical sciences		2.2	2.8	2.8	2.7	3.1
Technology		1.5	1.9	2.4	2.1	2.2
Others			0.1	0.1	0.0	0.0
University	5.6	9.8	9.4	10.1	10.3	(11.7)
Law	0.2	0.5	0.4	0.4	0.4	0.4
Medical sciences	0.3	0.4	0.4	0.5	0.7	0.8
Humanities	1.9	3.4	2.6	2.7	2.6	2.6
Pure sciences	0.9	1.6	1.8	1.7	1.9	1.9
Agriculture	0.1	0.2	0.2	0.3	0.3	0.3
Technology	0.5	0.8	1.1	1.2	1.3	1.4
Architecture	0.1	0.1	0.1	0.1	0.1	0.1
Social sciences	1.6	2.7	2.8	3.1	3.0	4.2
Education						

NEW ENTRANTS TO HIGHER EDUCATION - (Girls)

(000's)

	1960	1965	1970	1971	1972	1973
Higher		8.5	8.3	8.4	8.6	
Non University		3.6	3.9	3.7	3.9	4.1
Social sciences			0.3	0.3	0.3	0.2
Fine arts			0.1	0.1	0.1	0.1
Education			0.3	0.3	0.4	0.3
Humanities			0.3	0.3	0.3	0.3
Medical sciences			2.7	2.6	2.6	2.9
Technology			0.1	0.1	0.2	0.2
Others			0.1	0.0	0.0	0.0
University	2.7	4.9	4.4	4.7	4.7	(5.9)
Law	0.0	0.2	0.1	0.1	0.1	0.1
Medical sciences	0.1	0.1	0.2	0.2	0.3	0.4
Humanities	1.4	2.6	1.8	1.9	1.7	1.8
Pure sciences	0.3	0.6	0.7	0.7	0.8	0.9
Agriculture	0.1	0.1	0.1	0.1	0.1	0.1
Technology	0.0	0.1	0.1	0.1	0.1	0.2
Architecture	0.0	0.0	0.0	0.1	0.1	0.1
Social sciences	0.8	1.2	1.4	1.5	1.4	2.3
Education						

FINLAND

Sources and Methodology

PUPILS

Full-time and Part-time Pupils

All data have been provided by the Finnish Authorities; the Secretariat has regrouped them to conform to the OECD classification in the following manner:

(a) Pre-primary

Includes children in age 0-6.

(b) Primary

Including pupils enrolled in Regular Primary School (forms I - VII) and first cycle of the Comprehensive School (forms I - VI). The First Comprehensive Schools were founded in 1967.

(c) Compulsory secondary

Including pupils enrolled in the Second cycle of Comprehensive Schools, Intermediate Schools (or first cycle of general secondary schools) and Primary Continuation Schools (or civic schools).

(d) Non compulsory secondary

Including pupils enrolled in the Gymnasium /(or second cycle of the general secondary schools) Secondary A/ and pupils enrolled in technical schools /Secondary B/.

FRANCE

PUPILS (Full-time - total) (000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	1374.1	1778.4	1884.3	1990.0	2040.1	2115.9	2213.3
Compulsory schooling of which:	7727.0[bc]	8178.1[b]	8171.5	8266.4	8394.1	8441.7	8504.4
Primary	4915.4	4867.2	4852.8	4833.0	4793.1	4784.7	4799.0
Secondary	2811.6[bc]	3310.9[b]	3318.7	3433.4	3601.0	3657.0	3705.4
of which secondary B	1217.0[c]	1233.5[b]	1193.4	1201.6	1241.9	1141.3	1085.9
Non-compulsory secondary education a of which:	316.8[bc]	619.9[b]	665.4	674.9	678.7	733.2	755.4
Secondary A	222.9[b]	382.6[b]	390.5	373.6	433.1	485.8	515.7
of which general	222.9	382.6	387.5	369.9	351.0	377.0	395.4
Secondary B	93.9[bc]	237.3[b]	274.9	301.3	245.6	247.4	239.7
of which general	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Higher	282.4	524.9	569.1	641.4	736.0	776.2[c]	816.2[c]
Non-university	48.2	90.9	91.8	99.7	110.0	121.4	126.8
University	234.2	434.0	477.3	541.7	626.0	654.8[c]	689.4[c]
Special	81.2	125.8	140.7	160.2	182.7	197.9	207.6

a In the agricultural sector, only state-organised training has been included
b Excluding agricultural training
c Incomplete figures

FRANCE

PUPILS (Full-time - girls) (000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	672.5	875.2	925.8	977.5	1001.5	1036.4	1083.1
Compulsory schooling of which:	3770.5	4076.3	4070.7	4102.5[d]	4158.2[d]	4192.1[d]	4227.2[d]
Primary	2407.9	2382.0	2374.0	2364.5	2344.9	2344.3	2348.8
Secondary a	1362.6[bc]	1694.3[b]	1696.7	1738.0[d]	1813.3[d]	1847.8[d]	1878.4[d]
of which secondary B	538.4[bc]	621.2[b]	597.3	575.3[d]	588.4[d]	539.8[d]	511.2[d]
Non-compulsory secondary education a of which:	111.2[bc]	303.9[b]	327.7	336.2	341.0	370.6	385.9
Secondary A	111.2[b]	192.9[b]	196.3	191.6	213.7	245.5	266.7
of which general	111.2	192.9	196.1	191.3	183.5	199.9	214.1
Secondary B	c	111.0[b]	131.4	144.6	127.3	125.1	119.2
of which general		0.0	0.0	0.0	0.0	0.0	0.0
Higher g	104.7[ef]	211.5	232.2	265.2			
Non-university	11.8[ef]	31.9	31.9	34.4	38.8		
University g	92.9[e]	179.6	200.3	230.8			
Special	36.8	52.6	58.4	66.9	76.0	82.5	84.4

a In the agricultural sector, only state-organised training has been included
b Excluding agricultural training
c 1960 figures incomplete
d Excluding the vocational training sections
e Includes holders of the "capacité en droit" (proficiency certificate in law) (non university)
f Does not include the higher technicians' sections in the private sector
g Figures for the number of women students at the "Grandes Ecoles" are incomplete

PUPILS (Full-time and part-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	1374.1	1778.4	1884.3	1990.0	2040.1	2115.9	2213.3
Compulsory schooling of which:	7727.0[bc]	8178.1[b]	8171.5	8266.4	8394.1	8441.7	8504.4
Primary	4915.4[bc]	4867.2[b]	4852.8	4833.0	4793.1	4784.7	4799.0
Secondary	2811.6[bc]	3310.9[b]	3318.7	3433.4	3601.0	3657.0	3705.4
of which secondary B	1217.0[c]	1233.5[b]	1193.4	1201.6	1241.9	1141.3	1085.9
Non-compulsory secondary education a of which:	376.8[bc]	669.9[b]	694.2	725.2	769.3	825.3	841.4
Secondary A	222.9[b]	382.6[b]	390.5	373.6	433.1	485.8	515.7
of which general	222.9	382.6	387.5	369.9	351.0	377.0	395.4
Secondary B d	153.9[bc]	287.3[b]	303.7	351.6	336.2	339.5	325.7
of which general	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Higher	282.4	524.9	569.1	641.4	736.0	776.2[c]	816.2[c]
Non-university	48.2	90.9	91.8	99.7	110.0	121.4	126.8
University	234.2	434.0	477.3	541.7	626.0	654.8[c]	689.4[c]
Special	81.2	125.8	140.7	160.2	182.7	197.9	207.6

a In the agricultural sector, only state-organised training has been included
b Excluding agricultural training
c Incomplete figures
d See "Sources and Methodology"

PUPILS (Full-time and part-time - girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	672.5	875.2	925.8	977.5	1001.5	1036.4	1083.1
Compulsory schooling of which:	3770.5	4076.3	4070.7	4102.5[d]	4158.2[d]	4192.1[d]	4227.2[d]
Primary	2407.9	2382.0[b]	2374.0	2364.5[d]	2344.9[d]	2344.3[d]	2348.8[d]
Secondary a	1362.6[bc]	1694.3[b]	1696.7	1738.0[d]	1813.3[d]	1847.8[d]	1878.4[d]
of which secondary B	538.4[bc]	621.2[b]	597.3	575.3[d]	588.4[d]	539.8[d]	511.2[d]
Non-compulsory secondary education a of which:	158.5[bc]	329.0[b]	338.1	353.2	366.6	393.8	407.8
Secondary A	111.2[b]	192.9[b]	196.3	191.6	213.7	245.5	266.7
of which general	111.2	192.9	196.1	191.3	183.5	199.9	214.1
Secondary B g	47.3[c]	136.1[b]	141.8	161.6	152.9	148.3	141.1
of which general		0.0	0.0	0.0	0.0	0.0	0.0
Higher h	104.7[ef]	211.5	232.2	265.2			
Non-university	11.8[ef]	31.9	31.9	34.4	38.8		
University h	92.9[e]	179.6	200.3	230.8			
Special	36.8	52.6	58.4	66.9	76.0	82.5	84.4

a In the agricultural sector, only state-organised training has been included
b Excluding agricultural training
c 1960 figures incomplete
d Excluding the vocational training sections
e Includes holders of the "capacité en droit" (proficiency certificate in law) (non university)
f Does not include the higher technicians' sections in the private sector
g Excluding vocational education sections. See "Sources and Methodology"
h Figures for the number of women students at the "Grandes Ecoles" are incomplete

PUPILS (Part-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Technical secondary B	60.0	50.0	28.8	50.3	90.6	92.1	86.0

See "Sources and Methodology"

PUPILS (Part-time - girls) [a]

(000s)

	1960	1965	1966	1967	1968	1969	1970
Technical secondary B	47.3	25.1	10.4	17.0	25.6	23.2	21.9

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[a] Excluding vocational education sections

See "Sources and Methodology"

FRANCE

TEACHERS (Full-time) (total) * (000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary a	26.6	33.1	34.9	36.7	39.5	41.3	43.2
Primaire b	208.8	217.6	214.9	214.5	219.2	220.3	220.0
Secondary c							
CEG type	29.8	47.2	46.9	43.3	42.8	43.1	43.7
CES type		8.8	15.6	23.3	36.7	48.8	62.0
CET type	21.7	36.4	36.2	38.2	43.7	47.3	49.9
"Lycées" type	70.2	98.0	100.3	103.1	105.6	109.7	113.0
Teacher training	1.5	2.0	2.1	2.1	2.1	2.3	2.3
Agriculture a		1.3	1.6	2.2	2.5	3.5	(4.9)
Higher							
Non-university							
University Institutes of technology			0.1		1.6	2.9	
University							
University	7.9	18.5	20.3	22.5	26.6	28.4	34.1
Agriculture a		0.3	0.4			0.5	
Special a	3.6	6.9	8.5	10.8	10.5	12.4	13.5

a Excluding teachers in the private sector of education
b Includes teachers in pre-primary schools and special schools in the private sector
c Includes teachers in secondary schools who are responsible for courses of a non-university type
( ) Estimates
* National classification

TEACHERS (Part-time) *
(Total) (000s)

	1960	1965	1966	1967	1968	1969	1970
Secondary a							
CEG type		4.6	4.1		6.9	5.6	2.4
CES type		0.3	0.5		3.1	4.2	2.6
CET type		0.7	0.7		2.0	2.1	1.2
"Lycées" type		2.6	2.5		7.5	7.3	3.4
Teacher training		0.7	0.7		0.5	0.4	0.4

a Excluding teachers in private education

* National classification

FRANCE

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (total) (000s)

	1960	1965	1966	1967	1968	1969	1970
Compulsory schooling	646.1	742.1	736.5	802.8	707.9		
Primary certificate a	476.8	469.9	466.8	484.3	396.3		
Lower secondary school certificate	4.5	1.3	0.8	0.5	0.2		
First cycle certificate	164.9	270.9	268.9	318.1	311.3		
Secondary leaving certificate							24.1
Post-school certificate in agriculture and rural domestic economy		14.4	13.3	10.7	10.3		
Non-compulsory secondary education		367.2	436.2	494.4	392.0	412.3	419.7
Secondary A (of which general)	62.0	113.6	143.8	186.0	147.6	172.7	180.2
Baccalauréat A,B,C,D,E	61.4	105.8	133.3	169.4	122.7	138.7	143.7
(of which technical)	0.6	7.8	10.5	16.6	24.9	34.0	36.5
Technicians' Baccalauréats					14.3	28.6	33.0
Higher diploma in commerce	0.6	7.3	9.6	14.9	7.8	(2.8)	0.1
Technician's certificate in agriculture		0.5	0.9	1.7	2.2	1.9	2.5
Baccalauréat D'					0.6	0.7	0.9
Secondary B		253.6	292.4	308.4	244.4	239.6	239.5
(of which technical)							
Vocational proficiency certificate	118.1	179.2	197.8	215.4	186.8	183.4	176.8
Certificate of vocational studies					11.0	28.5	30.6
Vocational certificate	4.7	8.7	9.0	9.2	6.4	8.6	12.3
Certificates of industrial, education, social welfare, hotel management and commerce	17.0	28.6	37.9	27.1	1.4	0.2	0.3
Technician's certificate	0.1	1.3	10.9	18.8	6.3	5.3	6.2
Agricultural apprentice's certificate		31.3	30.5	30.7	25.1	7.1	9.1
Vocational certificate of agricultural studies		4.2	5.6	6.9	6.4	5.3	3.2
Agricultural technician's certificate		0.3	0.7	0.3	1.0	1.2	1.0

a Including adults

( ) Estimates

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (total) (cont.)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Non-university							
University diploma in technology			0.2	1.2	3.2	6.5	
Advanced technician's certificate	1.9	6.2	7.9	10.6	10.7	10.5	9.9
Advanced technician's certif. in agriculture		0.02	0.1	0.3	0.5	0.7	0.9
Teacher training certificate		6.6	7.1	6.9	1.8	6.9	5.3
Proficiency certificate in law	0.5	1.4	1.4	1.8	1.9	1.7	1.5
University diploma in literary studies	9.8	22.6	21.9	29.5	23.8	17.1	17.5
Preparatory medical certificate	4.0	7.7	9.1	15.5			
University diploma in scientific studies	8.3	14.8	14.0	11.0	12.0	10.4	8.2
First cycle of medical studies					10.3	8.4	7.1
Diploma in general legal studies		3.7	5.0	6.8	9.2	9.4	8.0
Diploma in general economic studies		2.0	2.6	3.8	5.0	4.3	4.2
Pharmacy	1.6	1.9	2.3	2.9	2.9	1.9	2.2
University							
Science:							
"Licence"	6.3	6.9	9.0	8.8	6.3	5.9	7.0
"Maîtrise				6.7	5.7	6.9	6.3
Diploma of higher studies	1.2	1.1	1.2	0.7	0.3	0.1	
Attestation of intensified studies		1.9	4.6	4.2	3.9	3.7	3.5
Diploma of intensified studies		1.1	1.6	1.5	1.8	1.7	1.5
Third cycle doctorate	0.4	1.0	1.1	1.3	1.5	1.6	1.8
State doctorate	0.2	0.7	0.8	0.8	1.0	1.0	0.6
University doctorate		0.1	0.2	0.2	0.1	0.2	
Doctorate in engineering	0.1	0.2	0.3	0.3	0.3	0.3	
Humanities:							
"Licence"	4.0	8.7	13.6	14.2	18.3	14.8	18.3
"Maîtrise"	1.7	3.3	5.3	6.1	6.2	9.2	7.8
Third cycle doctorate	0.1	0.2	0.4	0.4	0.3	0.7	0.7
State doctorate	0.04	0.1	0.1	0.1	0.1	0.2	0.1
University doctorate	0.1	0.1	0.1	0.1	0.1	0.2	0.1

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (total) (cont.)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Law and Economics:							
"Licence"	1.9	3.3	3.9	5.7	7.8	9.8	12.0
Diploma of higher studies	0.8	1.2	1.3	1.6	2.0	2.2	2.6
Proficiency certificate in business management	0.2	0.4	0.8	1.1	1.0	1.0	1.1
Proficiency certificate for barrister	0.2	0.3	0.4	0.6	0.6	0.5	0.7
Third cycle doctorate			0.02	0.04	0.1	0.1	0.1
State doctorate	0.2	0.3	0.3	0.4	0.4	0.5	0.5
University doctorate		0.04	0.05	0.05	0.05	0.1	0.1
Medicine:							
State doctorate	2.3	2.6	2.7	3.0	2.4	2.4	2.4
University doctorate	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Diploma in dental surgery	0.7	0.8	0.9	0.9	1.0	0.9	1.1
Midwives' diploma	0.2	0.3	0.3	0.4	0.4	0.4	0.4
Doctor of veterinary medicine	0.2	0.2	0.2	0.2	0.1	0.2	0.1
Pharmacy:							
Diploma	0.9	1.3	1.4	1.3	1.6	1.8	
Doctorat	0.1	0.1	0.1	0.1	0.1	0.1	
Secondary teacher's certificate [a]	2.9	3.0	3.4	5.2	4.9	5.4	6.4
Certificate of teaching proficiency in secondary technical education	0.7	0.7	1.0		1.6		
"Agrégation"	0.9	1.0	1.1	1.3	1.7	1.9	2.0
Engineers' diploma	6.3	8.1	8.2	8.9	9.1	8.7	

[a] Theoretical part

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Compulsory schooling		379.8	377.0	410.2	366.7		
Primary certificate a	231.4	226.8	225.6	234.3	192.5		
Lower secondary school certificate	3.4	1.0	0.5	0.3	0.1		
First cycle certificate	89.9	146.8	146.5	172.2	170.6		
Secondary leaving certificate							12.1
Post-school certificate in agriculture and rural domestic economy		5.2	4.4	3.4	3.5		
Non-compulsory secondary education							
Secondary A							
(of which general)							
Baccalauréat A,B,C,D,E		54.5	65.2		65.2	74.7	78.7
(of which technical)							
Technician's baccalauréat						13.6	15.6
Higher diploma in commerce		5.1	6.8	10.6	5.5	1.0	
Technician's certificate in agriculture							
Baccalauréat D'							
Secondary B							
(of which technical)							
Vocational proficiency certificate		74.1	83.2	91.2	75.3	74.6	71.7
Certificate of vocational studies					6.7	17.7	17.8
Vocational certificate		2.4	3.2	3.4	2.1	2.9	4.4
Certificates of industrial, education, social welfare, hotel management and commerce		19.1	18.7	20.2	1.0	0.2	0.2
Technician's certificate		0.2	1.4	2.5	2.9	3.0	3.6
Agricultural apprentice's certificate							
Vocational certificate of agricultural studies							
Agricultural technician's certificate							

a Including adults

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (girls) (cont.)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Non-university							
University diploma in technology			0.01	0.1		1.3	
Advanced technician's certificate		2.1	3.0	3.5	5.1	3.5	5.1
Advanced technician's certif. in agriculture							
Teacher training certificate		3.7	3.8	3.8	1.0	3.9	3.0
Proficiency certificate in law		0.4	0.4	0.5	0.6	0.6	0.5
University diploma in literary studies							
Preparatory medical certificate							
University diploma in scientific studies							11.8
First cycle of medical studies							
Diploma in general legal studies		1.1	1.6	2.1	2.7	3.1	3.0
Diploma in general economic studies		0.4	0.5	0.9	0.9	1.0	1.2
Pharmacy							
University							
Science:							
"Licence"		2.1	3.0	4.5	2.3	2.4	
"Maîtrise"				2.4	1.9	2.4	2.7
Diploma of higher studies		0.4	0.5	0.2	0.1	0.04	1.2
Attestation of intensified studies							0.3
Diploma of intensified studies							0.7
Third cycle doctorate						0.1	0.4
State doctorate		0.1	0.1	0.1	0.2	0.2	0.1
University doctorate		0.02	0.03	0.02	0.02	0.02	
Doctorate in engineering		0.02	0.02	0.02		0.01	
Humanities:							
"Licence"		5.4	9.1	9.3	12.1	9.6	12.0
"Maîtrise"		1.9	3.2	3.7	3.7	5.8	4.3
Third cycle doctorate		0.1	0.1	0.1	0.1	0.2	0.2
State doctorate		0.01	0.01	0.01	0.01	0.03	0.03
University doctorate		0.02	0.02	0.04	0.01	0.05	0.02

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (girls) (cont.)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Law and Economics:							
"Licence"		0.8	0.9	1.5	1.9	2.4	3.7
Diploma of higher studies		0.2	0.2			0.5	0.6
Proficiency certificate in business management		0.02	0.1	0.1	0.1	0.1	0.1
Proficiency certificate for barrister		0.1	0.1	0.2	0.2	0.2	0.2
Third cycle doctorate			0.004	0.01	0.01	0.01	0.01
State doctorate		0.03	0.05	0.1	0.1	0.1	0.1
University doctorate		0.003	0.004	0.003	0.003	0.01	0.02
Medicine:							
State doctorate		0.6	0.7	0.8	0.6	0.5	
University doctorate		0.005	0.005	0.005	0.01	0.006	
Diploma in dental surgery		0.2	0.3	0.2	0.2	0.2	
Midwife's diploma		0.3	0.3	0.4	0.4	0.4	0.4
Doctor of veterinary medicine		0.003	0.01	0.01	0.004	0.01	
Pharmacy:							
Diploma		0.8	0.9	0.8	1.0	1.1	
Doctorate		0.02	0.04	0.04	0.05	0.04	
Secondary teacher's certificate a	1.7	1.6	1.8	2.8	2.8	3.2	3.7
"Agrégation"	0.4	0.4	0.5	0.6	0.8	0.9	0.9
Engineer's diploma		0.3	0.3	0.4	0.4	0.4	

a Theoretical part

NEW ENTRANTS TO HIGHER EDUCATION (1st year students) (total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Non-university		54.4	54.5	60.8	66.1	63.7	74.1
Technology		10.0[a]	12.2[a]	14.6[a]	19.0[a]	20.4	30.0
Education	6.8	10.0	8.6	10.4	11.7	11.0	12.7
Law	7.7	19.4	20.0	20.3	18.1	16.6	15.1
Classes preparing pupils for the "Grandes Ecoles" a		15.0	13.7	15.5	17.3	15.7	16.3
University b	64.2	128.4	134.0	156.3	136.1	123.4	168.3
Science	24.8	38.3	31.7	32.9	28.4	23.2	27.7
Humanities	20.9	45.1	49.4	55.4	47.8	43.2	68.2
Law	8.8	25.7	29.7	37.1	37.7	34.7	42.0
Medicine	7.8	14.7	18.0	24.4	17.5	18.2	24.8
Pharmacy	1.9	4.6	5.2	6.5	4.7	4.1	5.6

a State education system only

b Not including the "Grandes Ecoles" and the university Institutes

NEW ENTRANTS TO HIGHER EDUCATION (1st year students) (girls)[a]

(000s)

	1960	1965	1966	1967	1968	1969	1970
Non-university							
Technology		3.0 [a]	3.8 [a]	4.7 [a]	5.9 [a]	6.8	11.4
Education	3.9	5.5					
Law		5.8	6.6	6.9	6.4	6.0	
Classes preparing pupils for the "Grandes Ecoles"		4.2	3.7	3.9	4.9	4.5	4.9
University b		58.9	63.5	72.9	62.2	57.0	
Science		12.5	11.2	11.6	9.2	7.3	
Humanities		30.9	33.8	37.7	31.2	28.2	
Law		8.4	10.3	12.6	13.7	13.2	
Medicine		4.2	5.1	7.1	5.3	5.9	
Pharmacy		2.9	3.1	3.9	2.8	2.4	

a State education system only

b Not including the "Grandes Ecoles" and the university Institutes

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970 a

Level / Age	Pre-primary	Compulsory schooling b of which:	Primary	Secondary b	Post-compulsory secondary of which:	Secondary A	of which general	Secondary B	of which general	Higher c	Non-university d	University c	Special	All levels abc	Active population	Population (000s)
0																
1																
2	18.0													18.0		824.3
3	60.9												0.1	61.0		829.5
4	86.7												0.1	86.8		852.3
5	94.3	6.9	6.9										0.2	101.5		856.5
6	1.6	99.3	99.3										0.8	101.6		869.2
7		99.6	99.6										1.5	101.1		860.4
8		98.4	98.4										2.6	101.0		833.6
9		98.0	98.0										3.2	101.3		846.6
10		98.3	92.3	6.0									3.6	101.9		828.3
11		97.4	52.5	44.9									3.6	101.0		840.1
12		97.3	14.6	82.7									2.9	100.2		824.7
13		96.4	4.2	92.2									2.3	98.7		829.9
14		88.5	1.2	87.3	0.1	0.1	0.1						1.5	90.1		823.8
15		76.3		76.3	2.9	2.6	2.5	0.3					1.2	80.5		823.1
16		38.6		38.6	23.2	12.6	11.1	10.6					0.8	62.6		828.8
17		12.0		12.0	31.1	20.7	16.4	10.4		2.1	0.6	1.5	0.3	45.5		820.6
18		1.9		1.9	21.1	16.1	11.6	5.0		7.6	2.3	5.2		30.6		843.9
19		0.5		0.5	9.1	7.2	4.8	1.9		12.2	3.5	8.7		21.8		842.7
15-19		25.6		25.6	17.5	11.8	9.3	5.6		4.4	1.3	3.1	0.5	48.0	42.0	4,159.1
20					1.8	1.6	0.9	0.2		13.1	3.0	10.1		14.8		876.3
21					0.3	0.2	0.1	0.1		11.6	1.7	9.9		11.9		876.3
22										9.3	0.7	8.6		9.3		885.0
23										7.4	0.1	7.3		7.4		880.5
24										5.6		5.6		5.6		841.8
20-24					0.4	0.4	0.2			9.4	1.1	8.2		9.8	72.0	4,359.9
25										4.1		4.1		4.1		645.8
26										3.1		3.1		3.1		636.4
27										2.3		2.3		2.3		628.2
28										1.9		1.9		1.9		588.0
29										1.4		1.4		1.4		535.0
25-29										2.6		2.6		2.6		3,033.4
30																

a Not including public and private agricultural training

b Not including 12.100 pupils for whom no breakdown could be made

c Not including the "Grandes Ecoles" and university institutes for which no data is available by age groups (see "Sources and Methodology") ; including holders of the proficiency certificate in law (capacitaires).

d Not including holders of the proficiency certificate in law (see "Sources and Methodology")

PERCENTAGE DISTRIBUTION OF MALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970 a

Level / Age	Pre-primary	Compulsory schooling a of which :	Primary	Secondary b	Post-compulsory secondary of which :	Secondary A	of which general	Secondary B	of which general	Higher c	Non-university d	University c	Special	All levels abc	Active population	Population (000s)
0																
1																
2	17.7													17.7		420.6
3	60.8												0.1	60.8		424.0
4	86.6												0.1	86.7		435.2
5	94.6	6.4	6.4										0.3	101.3		437.5
6	1.7	99.0	99.0										0.9	101.6		443.4
7		99.4	99.4										1.7	101.1		437.8
8		97.9	97.9										2.9	100.8		425.0
9		97.5	97.5	0.0									3.7	101.2		431.2
10		97.8	92.2	5.6									4.2	102.0		421.5
11		97.0	54.6	42.4									4.2	101.2		427.3
12		103.2	15.6	87.6									3.4	106.6		419.4
13		95.9	4.6	91.4	0.0			0.0					2.7	98.7		422.0
14		86.6	1.3	85.3	0.1	0.1	0.1	0.0					1.6	88.3		419.0
15		72.5		72.5	2.5	2.2	2.2	0.3					1.4	76.4		419.1
16		36.2		36.2	21.6	10.6	9.3	11.0		0.0	0.0		1.1	58.9		421.2
17		11.2		11,2	28.5	18.5	14.4	10.0		1.7	0.8	0.9	0.4	41.8		417.1
18		1.8		1.8	20.5	15.8	10.8	4.7		5.9	2.7	3.2		28.2		429.9
19		0.3		0.3	9.7	7.9	5.0	1.8		10.1	4.2	5.9		20.1		430.0
15-19		24.2		24.2	16.6	11.0	8.3	5.6		3.6	1.6	2.0	0.6	45.0		2 117.3
20		0.0		0.0	2.2	2.0	1.1	0.2		11.2	3.8	7.4		13.3		447.1
21		0.0		0.0	0.3	0.2	0.1	0.1		10.0	2.2	7.8		10.3		447.0
22										8.1	0.9	7.1		8.1		453.3
23										6.4	0.1	6.3		6.4		453.8
24										4.9	0.1	4.9		5.0		437.2
20-24					0.5	0.4	0.2	0.1		8.1	1.4	6.7		8.6		2 238.4
25										3.6	0.0	3.6		3.6		337.4
26										2.9	0.0	2.9		2.9		332.2
27										2.2	0.0	2.2		2.2		327.3
28										1.9	0.0	1.9		1.9		306.1
29										1.5	0.0	1.5		1.5		278.7
25-29										2.5	0.0	2.5		2.5		1 581.7
30 +																

a Not including public and private agricultural training
b Not including 3,729 pupils for whom no breakdown could be made
c See "Sources and Methodology"
d Not including holders of the proficiency certificate in law (see "Sources and Methodology")

PERCENTAGE DISTRIBUTION OF FEMALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970 a

Level / Age	Pre-primary	Compulsory schooling b of which :	Primary	Secondary b	Post-compulsory secondary of which :	Secondary A	of which general	Secondary B	of which general	Higher c	Non-university d	University c	Special	All levels abc	Active population	Population (000s)
0																
1																
2	18.3													18.3		403.7
3	61.0													61.0		405.5
4	86.7												0.1	86.8		417.1
5	94.1	7.4	7.4										0.2	101.7		419.0
6	1.4	99.6	99.6										0.7	101.7		425.8
7		99.7	99.7										1.3	101.0		422.6
8		99.0	99.0										2.3	101.3		408.6
9		98.6	98.5	0.1									2.7	101.3		415.4
10		98.7	92.4	6.3									3.1	101.8		406.8
11		97.8	50.3	47.5									3.1	100.9		412.8
12		91.2	13.6	77.6									2.4	93.6		405.3
13		96.9	3.8	93.0									1.9	98.8		407.9
14		90.4	1.0	89.4	0.1	0.1	0.1						1.2	91.7		404.8
15		80.3		80.3	3.3	3.0	2.9	0.3					1.0	84.6		404.0
16		41.0		41.0	24.7	14.6	13.0	10.2					0.6	66.3		407.6
17		12.8		12.8	33.7	23.0	18.6	10.7		1.8	0.5	1.3	0.2	48.5		403.5
18		2.0		2.0	21.7	16.3	12.4	5.4		6.7	2.0	4.7		30.4		414.0
19		0.6		0.6	8.5	6.5	4.7	2.0		10.0	2.8	7.2		19.1		412.7
15-19		27.2		27.2	18.4	12.7	10.3	5.7		3.7	1.0	2.7	0.3	49.6		2 041.8
20					1.4	1.2	0.8	0.1		9.9	2.2	7.7		11.3		429.2
21					0.3	0.2	0.1	0.1		8.3	1.3	7.0		8.6		429.3
22										6.3	0.5	5.8		6.3		431.7
23										4.7	0.1	4.6		4.7		426.7
24										3.4		3.4		3.4		404.6
20-24					0.3	0.3	0.2			6.5	0.7	5.7		6.8		2 121.5
25										2.4		2.4		2.4		308.4
26										1.8		1.8		1.8		304.2
27										1.3		1.3		1.3		300.9
28										1.0		1.0		1.0		281.9
29										0.7		0.7		0.7		256.3
25-29										1.5		1.5		1.5		1 451.7
30 +																

a Not including public and private agricultural training

b Not including 8,371 pupils for whom no breakdown could be made

c See "Sources and Methodology"

d Not including holders of the proficiency certificate in law (see "Sources and Methodology")

FRANCE

PERCENTAGE BREAKDOWN BY SOCIAL ORIGIN OF FRENCH STUDENTS REGISTERED (1) AT UNIVERSITIES IN 1971

Socio-professional categories of parents	Law	Economics	Science	Arts and human Sciences (2)	Medicine	Dental Surgery	Pharmacy	All Discipl nes
Farmers:								
Farm owners/managers	6.7	8.6	8.6	6.8	4.3	3.7	8.4	6.9
Farm workers	0.6	0.8	1.0	1.1	0.3	0.2	0.5	0.8
Total	7.3	9.4	9.6	7.9	4.6	3.9	8.9	7.7
Employers in industry and commerce:								
Manufacturers	1.7	2.6	1.2	1.2	1.9	2.6	2.8	1.6
Craftsmen - small manufacturers	2.7	3.6	3.4	3.5	2.7	3.5	3.9	3.2
Owner operators of fishing vessel	0.1	-	0.2	0.3	-	-	-	0.2
Medium and large-scale traders	1.6	1.9	0.9	1.0	2.6	3.0	2.9	1.5
Small traders	4.9	5.4	4.4	5.0	4.8	7.5	6.4	4.9
Total	11.0	13.5	10.1	11.0	12.0	16.6	16.0	11.4
Liberal professions and Top management:								
Liberal professions	9.1	5.4	3.4	5.6	13.9	15.7	16.4	7.6
Literary and scientific professions	0.2	0.2	0.6	0.6	0.3	0.4	0.7	0.4
Teachers in secondary and higher education	1.8	2.3	3.3	3.5	3.5	3.1	3.5	3.1
Salaried medical professions	0.7	0.5	0.8	0.9	2.0	0.8	1.1	1.0
Engineers	3.1	4.6	4.9	3.3	6.1	7.0	6.5	4.3
Senior administrative staff - officers	12.3	11.7	8.1	8.8	12.5	13.3	12.2	10.2
Total	27.2	24.7	21.1	22.7	38.3	40.3	40.4	26.6
Middle Management:								
Primary school teachers	1.1	1.8	3.5	3.5	2.2	2.6	2.8	2.8
Miscellaneous non-manual occupations	0.6	0.6	0.8	0.8	0.8	0.7	0.5	0.8
Medical and social occupations	0.4	0.3	0.4	0.5	0.5	0.4	0.5	0.4
Supervisory personnel in educational institutions	0.2	0.2	0.1	0.3	0.2	0.1	0.2	0.2
Technicians	2.3	2.8	3.1	2.7	2.4	2.2	2.4	2.6
Middle Management	9.2	9.1	7.3	7.5	6.0	8.1	6.3	7.6
Total	13.8	14.8	15.2	15.3	12.1	14.1	12.7	14.4
Clerical workers:								
Office staff	6.2	7.0	6.5	8.2	3.8	3.7	3.5	6.5
Shop assistants	3.4	3.7	2.7	3.4	2.1	2.8	2.6	3.1
Total	9.6	10.7	9.2	11.6	5.9	6.5	6.1	9.6
Manual workers:								
Foremen	2.2	2.8	2.7	2.7	1.5	1.5	1.7	2.4
Manual workers	4.1	4.9	5.0	6.0	2.2	1.8	2.0	4.6
Skilled workers	4.0	4.4	5.6	5.3	1.7	1.9	1.6	4.3
Miners	0.4	0.7	0.9	1.1	0.3	0.3	0.2	0.8
Fishermen	0.2	0.2	0.3	0.3	0.1	0.1		0.2
Unskilled workers	0.8	0.7	1.1	0.8	0.4	0.2	0.3	0.8
Total	11.7	13.7	15.6	16.2	6.2	5.8	5.8	13.1
Service Personnel	0.8	0.9	1.0	1.1	0.4	0.3	0.4	0.8

Other Categories:								
Artists	0.2	0.1	0.2	0.3	0.1	0.2		0.2
Clergy			0.1	0.1	0.1			0.1
Army - Police (non-commissioned officers)	3.4	2.8	2.1	2.3	1.8	1.7	1.4	2.3
Total	3.6	2.9	2.4	2.7	2.0	1.9	1.4	2.6
Without occupation	1.1	1.0	3.7	1.0	0.6	1.8	0.5	1.5
Categories not mentioned	3.1	2.5	7.7	3.2	3.9	4.7	2.5	4.2
No reply	10.8	5.9	4.4	7.3	14.0	4.1	5.3	8.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Total number of students (1) (in thousands)	74.7	25.5	93.9	164.9	72.3	6.4	16.4	45.4

(1) These statistics are incomplete partly because they relate only to the state educational sector and partly because the survey did not cover all French students at 30th December, 1971. This table is therefore provided for general guidance.

(2) Including theology.

[redacted]

FRANCE

Sources and Methodology

PUPILS

Full-time pupils

(a) Pre-primary

Sources :

1960 : Tableaux de l'Education nationale, 1969, p. 123 ; girls : Informations statistiques de la France, n° 40-41, p. 200, n° 44, p. 306

1965 : Tableaux de l'Education nationale, 1967, p. 142-143 ; girls : same sources

1966 : Tableaux de l'Education nationale, 1968, p. 98 ; girls : same sources

1967 : Tableaux de l'Education nationale, 1969, p. 315 ; girls : Informations statistiques de la France 1967/68, chap. 4, fasc. 2

1968 : Tableau de l'Education nationale, 1970, p. 111 ; girls : same sources

1969 : Tableaux de l'Education nationale, 1971, p. 206-207 ; girls : same sources

1970 : Tableaux de l'Education nationale, 1972, p. 131, 135 ; girls : same sources

(b) Primary

Sources :

1960 : Tableaux de l'Education nationale, 1969, p. 316-317 ; girls : Informations statistiques de la France, n° 40-41-44

1965 : Tableaux de l'Education nationale, 1967, p. 144-145 ; girls : same sources

1966 : Tableaux de l'Education nationale, 1968, p. 100 ; girls : same sources

1967 : Tableaux de l'Education nationale, 1969, p. 316-317 ; girls : Informations statistiques de la France 1967/68, chap. 4, fasc. 2

1968 : Tableaux de l'Education nationale, 1970, p. 115 to 117 ; girls : same sources

1969 : Tableaux de l'Education nationale, 1971, p. 209 to 211 ; girls : same sources

1970 : Tableaux de l'Education nationale, 1972, p. 137, 141, 143, 147 ; girls : same sources

(c) Secondary

(i) Compulsory schooling - secondary

Sources :

1960 : Tableaux de l'Education nationale, 1969, p. 135, 136, 137, 138, 139, 140, 142
Informations statistiques de la France n° 40-41, p. 201, 203, 205, 206, n° 44, p. 315, 324, n° 45, p. 369, n° 49, p. 127
Vocational training statistics (1960-61) compiled by the Centre d'études et de recherche documentaires de l'enseignement technique, Ministry of Education.
Ministry of Agriculture document
Ministry of Agriculture, questionnaire n° 11

Girls : same sources

1965 : Tableaux de l'Education nationale, 1967, p. 146, 148 to 156, 158 to 161, 164, 168, 172, 175, 176 to 181
Informations statistiques de la France n° 92, p. 264, 276 ; n° 95, p. 471
Ministry of Agriculture document
Ministry of Agriculture, questionnaire n° 11

Girls : same sources.

1966 : Tableaux de l'Education nationale, 1968, p. 100, 116, 164 to 179, 180, 187 to 194
Informations statistiques de la France, n° 106, p. 647, 659, 660 ; n° 101, p. 247, 266
Ministry of Agriculture document
Ministry of Agriculture, questionnaire n° 11
Informations statistiques, bulletin n° 15, January 1968

Girls : same sources

1967 : Tableaux de l'Education nationale, 1969, p. 316 to 321, 323, 324
Informations statistiques de la France 1967/68, chap. 4, fasc. 3, parts 2 and 3
Informations statistiques, bulletin n° 15, January 1968
Ministry of Agriculture, survey of 10.10.68
Ministry of Agriculture, questionnaire n° 11
Information note n° 29 of 1.10.69

Girls : same sources

1968 : Tableaux de l'Education nationale, 1970, p. 119, 125 to 155, 161 to 179, 188 to 203, 489
Statistiques des Enseignements 1968/69, chap. 4, fasc. 3c and d
Agricultural training statistics, survey of 10.10.68
Ministry of Agriculture, questionnaire n° 11
Information note n° 29 of 1.10.69

Girls : same sources

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1969 : Tableaux de l'Education nationale, 1971, p. 209, 211, 212 to 215, 216 to 219, 220, 430, 433
Statistiques des enseignements 1969/70, chap. 4, fasc. 3c
Ministry of Agriculture, DGEAPS, Service de l'enseignement, BL 1
Ministry of Agriculture, questionnaire n° 11
Information note n° 72-25 of 22.9.72

Girls : same sources

1970 : Tableaux de l'Education nationale, 1972, p. 148 to 159, 160 to 171, 172 to 176, 427 to 429
Statistiques des enseignements 1970/71, chap. 4, fasc. 3c and d
Bureau des formations scolaires RC/NP, 03.12.71
Ministry of Agriculture, questionnaire n° 11
Information note n° 72-25 of 22.9.72

Girls : same sources

The period of compulsory schooling in France is 10 years (since 1967). To facilitate comparisons the 10-year period of compulsory schooling has also been used for the years 1960, 1965 and 1966. All school children between their first and their tenth year of schooling have therefore been included here, except pupils in private agricultural training institutions for whom no statistics by year of study appear to be available.

In 1960 and 1965 the state agricultural training sector was excluded, as the statistics gave no breakdown as between (i) pupils in compulsory schooling and other pupils, (ii) pupils in type A and type B education.

In 1960, only some of the statistics of the short vocational training course were available in detailed form. There was no breakdown for 54.5 trainees (male and female) out of a total of 268.4 i.e. 20.3 per cent; the statistics of female trainees were considered too incomplete to be used.

No statistics of female trainees in the vocational training sections are available.

(ii) Non-compulsory schooling - secondary

Sources: Same as for compulsory schooling - secondary.

It was not possible to show the number of trainees in the private agricultural training sector.

The statistics for the state agricultural training sector in 1960 and 1965 could not be used as they were not sufficiently detailed.

FRANCE

Statistics of vocational training in 1960 are incomplete (see the notes on compulsory schooling).

The reform of 15th June 1965 which changed the structure of the second cycle of secondary education was introduced in the fifth form in school year 1965/66, the sixth form in 1966/67 and the terminal classes in 1967/68. To make the tables comparable in view of the co-existence of the old and new structure over a period of three years and the difference in structure between 1960 and the years following the reform, it was decided, with the approval of the French educational statistics office, to use a number of equivalents.

For example, in type A education (general and technical):

- in the fifth form, the literary (A), scientific (C) and technical (T) sections which were introduced in 1965 correspond to the classical and modern courses (A,B,C,M) and to the mathematical and technical sections (TM) and the technical and economics sections (TE) of the previous years.

- in the sixth form, the literary sections introduced in 1966, i.e. (A), economic and social studies, (B), exact sciences and mathematics, (C), natural science, (D) and science and industrial techniques (T) correspond to sections A,B,C,M and mathematics and techniques of the previous years.

Section T (former mathematics and techniques and subsequently science and industrial techniques) became section E in 1968.

- in the terminal classes sections A,B,C,D and E introduced in 1967 correspond to the sections of philosophy, elementary mathematics, experimental science, mathematics and techniques and economics of the previous years.

In 1967, new optional subjects were introduced for a technician's baccalauréat for which the first examinations were held in 1969 ; fifth form A,B, sixth form G,F and H, terminal classes G,F and H.

In type B education (technical), the industrial (TI and I), hotel management (TH) and social (TSO) sections showed no significant change. On the other hand, the economics section leading to the elementary certificate (brevet élémentaire) and higher diploma in commerce (brevet supérieur d'études commerciales) was gradually phased out.

The higher diploma in commerce (BSEC) which opened the way to higher education should have been integrated into type A technical education. However, two out of the three years of study prescribed for the BSEC were a common core for the higher diploma and the elementary certificate. No distinction was therefore possible except in the last year and we preferred to leave the number of students concerned among the figures for type B education although the final examination came under type A.

FRANCE

(d) Higher

(i) Non-university

Sources :

1960 : Tableaux de l'Education nationale, 1969, p. 142
Informations statistiques de la France, n° 39, p. 127 ;
n° 42-43, p. 270

Girls : same sources

1965 : Tableaux de l'Education nationale, 1967, p. 183, 260,
182
Informations statistiques de la France n° 86-98, p. 691
Statistiques des enseignements 1970/71, 51 p. 27

Girls : same sources

1966 : Tableaux de l'Education nationale, 1968, p. 116, 252,
208, 209
Informations statistiques de la France, n° 99-108, p. 814,
809, 813 to 850

Girls : same sources

1967 : Tableaux de l'Education nationale, 1969, p. 328
Short note of information n° 18, 1968, p. 6
Information note n° 55, 1er mai 1970
Informations statistiques de la France 1967/68, chap. 5,
fasc. 1 and 2

Girls : same sources

1968 : Tableaux de l'Education nationale, 1970, p. 208, 483,
207, 238
Tableaux de l'Education nationale, 1971, p. 404
Statistiques des enseignements 1968/69, chap. 5,
fasc. 1 and 2

Girls : same sources

1969 : Tableaux de l'Education nationale, 1971, p. 224, 429, 422
Statistiques des enseignements 1969/70, chap. 5, fasc. 3

Girls : same sources

1970 : Tableaux de l'Education nationale, [illegible]2, p. 184, 185,
424
Statistiques des enseignements 1970/71, chap. 5,
fasc. 1 and 2

Girls : same sources

FRANCE

Owing to lack of data only the following items of the classification of educational systems were taken into consideration:

III.1.1., 12.1, 12.2, 13, 8.1, 8.2 and the upper agricultural classes in the state education system.

In 1960, 1969 and 1970 it was not possible to separate the number of women working for the proficiency certificate in law ("capacité") from other women law students. These figures were therefore combined with those for university type education.

In 1960 and 1969 the figures for girls in the advanced technician sections concerned the public sector only.

In 1960 and 1965 the number of girls in the upper classes of agricultural schools was not available.

(ii) University

Sources :

1960 : Informations statistiques de la France n° 42-43, p. 246
Statistical appendix, BUS, december 1961

Girls : same sources

1965 : Tableaux de l'Education nationale, 1969, p. 270
Tableaux de l'Education nationale, 1967, p. 262
Informations statistiques de la France n° 98, p. 685

Girls : same sources

1966 : Tableaux de l'Education nationale, 1968, p. 255
Informations statistiques de la France n° 99-108, p. 805, 813 to 850

Girls : same sources

1967 : Tableaux de l'Education nationale, 1970, p. 419, 479
Informations statistiques de la France 1967/68, chap. 5, fasc. 3

Girls : same sources

1968 : Tableaux de l'Education nationale, 1971, p. 122, 403
Statistiques des enseignements 1968/69, chap. 5, fasc. 2 and 3

Girls : same sources

1969 : Tableaux de l'Education nationale, 1972, p. 371
Statistiques des enseignements 1969/70, chap. 5, fasc. 3

Girls : same sources

1970 : Tableaux de l'Education nationale, 1972, p. 399
Statistiques des enseignements 1970/71, chap. 5, fasc. 2

Girls : same sources

The statistics cover :

- the faculties (excluding students working for the proficiency certificate in law)
- university institutes
- students at the "Grandes Ecoles" who are not registered at a faculty

There are no statistics for girl students in 1969 and 1970 and the figures for 1966 and 1967 are incomplete. There are no figures for the "Grandes Ecoles" for 1968.

(e) Special

Sources

1960 : Tableaux de l'Education nationale, 1969, p. 123
1965 : " " " 1967, p. 147
1966 : " " " 1968, p. 162
1967 : " " " 1969, p. 315
1968 : " " " 1970, p. 121
1969 : " " " 1971, p. 206,207
1970 : " " " 1972, p. 131,135

Girls : same sources

Part-time pupils

Sources :

1960 : Ministère de l'Education nationale, Statistiques des formations professionnelles 1960/61

Girls : same sources

1965 : Tableaux de l'Education nationale, 1967, p. 166, 273, 275, 276

Girls : same sources

1966 : Tableaux de l'Education nationale, 1968, p. 261, 263, 264
Statistiques des enseignements n° 101, p. 276

Girls : same sources

1967 : Ministère de l'Education nationale, document n° 3344
" " " " n° 3159 du 18.7.68
" " " " n° 3273 du 5.11.68
Information note n° 29 of 1.10.69
Tableaux de l'Education nationale, 1970, p. 535

Girls : same sources

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1968 : Tableaux de l'Education nationale, 1970, p. 496,497,498
Information note n° 72-25 of 22.9.72

Girls : same sources

1969 : Tableaux de l'Education nationale, 1971, p. 444 to 446
Information note n° 72-25 of 22.9.72

Girls : same sources

1970 : Tableaux de l'Education nationale 1972, p. 439,440,441
Information note n° 72-25 of 22.9.72

Girls : same sources

The statistics cover the following part-time courses :

- 3-year course for the vocational proficiency certificate
- 2-year course for the vocational proficiency certificate
- course for the certificate of vocational studies
- domestic science training course
- training school for domestic economy instructors (école de cadres de formation ménagère familiale)
- vocational training sections

There is no breakdown as between compulsory schooling and non-compulsory schooling for pupils taking these type B technical courses. Five of the courses (except for the 3-year vocational proficiency certificate course) were introduced in 1967 when the school-leaving age was raised.

No statistics are available for the number of girls in the vocational training sections.

TEACHERS - Full-time

Sources :

1960 : Tableaux de l'Education nationale, 1969, p. 146
1965 : " " " 1969, p. 276
" " " 1967, p. 49 to 63
1966 : " " " 1969, p. 302
" " " 1968, p. 84
1967 : " " " 1969, p. 332
" " " 1970, p. 416
1968 : " " " 1970, p. 29-30
" " " 1971, p. 396-397
1969 : " " " 1971, p. 29-30
" " " 1972, p. 365,367
1970 : " " " 1972, p. 33,34,425
Statistiques des enseignements 1970/71, chap. 3, fasc. 1, p. 33
Agricultural statistics: Ministry of Agriculture documents.

FRANCE

CEG type : teaching staff at Colleges of General Education and "complementary" courses.

CET type : teaching staff in Technical Colleges and private technical schools of CET level (Ca)

"Lycées" type : teaching staff in classical, modern and technical "lycées", private secondary institutions (Sd) and private technical schools at the level of a technical "lycée" (Te).

It was impossible to distinguish between teachers in pre-school establishments and those in special schools in the private sector ; both are included in primary education.

Teachers in private agricultural schools have been excluded.

Secondary school teachers include those teaching non-university level courses (classes preparing pupils for the "Grandes Ecoles", etc.). Teachers of law are responsible for courses for the proficiency certificate in law.

No statistics are available for teaching staff at the "Grandes Ecoles".

TEACHERS - Part-time

Sources :

1965 : Tableaux de l'Education nationale, 1967, p. 49 to 58
1966 : " " " 1968, p. 33
1968 : " " " 1970, p. 31
1969 : " " " 1971, p. 31
1970 : " " " 1972, p. 35

No statistics are available for part-time teachers in private schools.

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

a) Secondary

(i) Compulsory schooling - Secondary

Sources :

1960 : Informations statistiques n° 40-41, p. 228
Girls : same sources
1965 : Informations statistiques n° 95, p. 519
Girls : same sources
1966 : Tableaux de l'Education nationale, 1968, p. 278 to 280
Girls : same sources

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1967 : Informations statistiques 1967/68, chap. 6, fasc. 1
or Tableaux de l'Education nationale, 1970, p. 243 to 245
1968 : Tableaux de l'Education nationale, 1971, p. 559
Girls : same sources

1969 :

1970 : Tableaux de l'Education nationale, 1973, p. 207
Girls : same sources

There are no statistics for examination results in the compulsory secondary sector after 1969/70.

(ii) Non-compulsory schooling - Secondary

Sources :

1960 : Informations statistiques n° 40-41, p. 228-229
1965 : Informations statistiques n° 95, p. 519 - 520
Informations statistiques, bulletin n° 11, Jan. 1967
Girls : same sources
1966 : Tableaux de l'Education nationale, 1968, p. 282 to 293
Informations statistiques, bulletin n° 16
Girls : same sources
1967 : Informations statistiques 1967/68, chap. 6, fasc. 1 and 2
Tableaux de l'Education nationale, 1970, p. 488
Girls : same sources
1968 : Tableaux de l'Education nationale, 1971, p. 231 to 244
" " " 1970, p. 268-269
" " " 1971, p. 432
Girls : same sources
1969 : Tableaux de l'Education nationale, 1971, p. 245-246
" " " 1972, p. 192 to 206,429
Girls : same sources
1970 : Tableaux de l'Education nationale, 1972, p. 207-209
" " " 1973
Bulletin enseignement agricole n° 8, Jan. 1972
Girls : same sources

There are no statistics by sex for 1960.

There are no examination results statistics for the agricultural training sector in 1960 and there is no breakdown by sex in any year.

The higher diploma in commerce was included in type A although the enrolments are included in type B (see notes on enrolments).

FRANCE

b) Higher

i) Non-university

Sources :

1960 : Informations statistiques n° 47

1965 : Informations statistiques n° 102-103
Tableaux de l'Education nationale, 1968, p. 44
Informations statistiques bulletin n° 11, Jan. 1967
Girls : same sources

1966 : Informations statistiques 1967/68, chap. 6, fasc. 3
Tableaux de l'Education nationale, 1970, p. 34, 265
Informations statistiques bulletin n° 16
Girls : same sources

1967 : Informations statistiques 1967/68, chap. 6, fasc. 1
Statistiques des enseignements 1968/69, chap. 6, fasc. 3
Tableaux de l'Education nationale, 1970, p. 265,270,471,488
Girls : same sources

1968 : Statistiques des enseignements 1969/70, chap. 6
Tableaux de l'Education nationale, 1970, p. 270
" " " 1971, p. 244,423,432
Girls : same sources

1969 : Statistiques des enseignements 1970/71, chap. 6
Tableaux de l'Education nationale, 1971, p. 247
" " " 1972, p. 206,397,429
Girls : same sources

1970 : Tableaux de l'Education nationale, 1972, p. 211
" " " 1973, p. 201
Bulletin Enseignement agricole n° 8, Jan. 1972
Girls : same sources

No statistics by sex were available in 1960.

No statistics for agricultural training were available in 1960.

Diplomas or certificates awarded at the end of the first university cycle have been included here (whereas enrolments are included in the university sector).

These diplomas (or certificates) are :

The university diploma in literary studies, formerly the certificate of general literary studies.

The first cycle of medical studies, formerly the preparatory medical certificate.

The university diploma in scientific studies, formerly the certificate for preparatory higher studies.

The first examination in pharmacy under the new regulations, formerly the "training course examination" (validation de stage).

FRANCE

No statistics by sex are available for these diplomas (or certificates) (except for the DUEL in 1970 and examinations in law and economics).

ii) University

Sources :

1960 : Informations statistiques n° 36, p. 22,23,25
" " n° 40-41, p. 229, 231
" " n° 47, p. 65 to 91
" " n° 102-103, p. 302,384
Girls : same sources

1965 : Informations statistiques n° 102-103
" " n° 95, p. 523
" " n° 98, p. 756,761
Tableaux de l'Education nationale, 1968, p. 44
Girls : same sources

1966 : Informations statistiques 1867/68, chap. 6, fasc. 3 and 4
Tableaux de l'Education nationale, 1970, p. 34
" " " 1968, p. 310 to 313
Informations statistiques n° 106, p. 701
Girls : same sources

1967 : Statistiques des enseignements 1968/69, chap. 6, fasc. 3 and 4
Informations statistiques 1967/68, chap. 3, fasc. 2
Girls : same sources

1968 : Statistiques des enseignements 1969/70, chap. 6, fasc. 3 and 4
Statistiques des enseignements 1968/69, chap. 3, fasc. 2
Tableaux de l'Education nationale, 1972, p. 39
Girls : same sources

1969 : Statistiques des enseignements 1970/71, chap. 6, fasc. 3 and 4
Tableaux de l'Education nationale, 1971, p. 415,417
Girls : same sources

1970 : Document n° 4303, april 1973 of the "département des statistiques du ministère de l'Education nationale, direction chargée de la prévision".
Tableaux de l'Education nationale, 1972, p. 385
Girls : same sources

From 1968/69 onwards, statistics are incomplete. Statistics for 1970 are incomplete and provisional.

Only the theoretical part of the secondary teacher's certificate has been taken into account.

Statistics by sex do not always exist (see tables).

The only examination results statistics available for the "Grandes Ecoles" are those for the engineering schools.

FRANCE

NEW ENTRANTS TO HIGHER EDUCATION

i) Non-university

Sources :

1960 : Informations statistiques de la France, n° 39 p. 127
" " " n° 42-43,p. 270
Girls : same sources

1965 : Tableaux de l'Education nationale,1967, p. 260
Informations statistiques de la France n° 89, p. 116
" " " n° 97, p. 653,665
" " " n° 98, p. 691
" " " n° 102-103, p. 410
Statistiques des enseignements 1970/71, chap. 5, fasc. 1
Girls: same sources

1966 : Tableaux de l'Education nationale, 1968, p. 252
Informations statistiques de la France n° 99-108, p.814,889
" " " n°102-103,p.397,410
" " " n°107,p.763,779
Girls : same sources

1967 : Informations statistiques de la France 1967/68, chap. 4 fasc. 5(2)
Informations statistiques de la France 1967/68, chap. 5 fasc. 1 and 2
Girls : same sources

1968 : Statistiques des enseignements 1968/69, chap. 4,fasc.3(c)
" " " " 5, " 1 & 2
Tableaux de l'Education nationale, 1970, p. 483
Girls : same sources

1969 : Tableaux de l'Education nationale, 1970, p. 422, 429
Statistiques des enseignements 1969/70, chap. 4 and 5
Girls : same sources

1970 : Tableaux de l'Education nationale, 1972, p. 424
Statistiques des enseignements 1970/71, chap. 4,fasc. 3(c)
" " " " 5, " 1 & 2
Girls : same sources

These figures relate to first-year students and therefore cover new students and repeaters. In the non-university sector the technological section comprises advanced technicians in the state education system only and students at university institutes of technology. The education section includes trainees in vocational training courses and regional centres. Pupils in the private education sector preparing for the "Grandes Ecoles" are not included.

FRANCE

ii) University

Sources :

1960 : Informations statistiques de la France, n° 42-43, p. 270 to 285
1965 : " " " n° 98, p. 691 to 724
1966 : " " " n° 99-108, p. 816 to 851
1967 : Statistiques des enseignements, 1967/68, chap. 5(2)
1968 : " " 1968/69, chap. 5(2)
1969 : " " 1969/70, chap. 5(2)
1970 : " " 1970/71, chap. 5(2)

Girls : same sources

The figures relate to first-year students and therefore cover new students and repeaters.

In the university sector the medical section includes CPEM students (preparatory medical certificate) at the faculties of medicine and science some of whom are studying dental surgery.

Students at university institutes and the "Grandes Ecoles" are not included.

In 1960 and 1970 no figures for girls students were available.

PERCENTAGE DISTRIBUTION OF POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970

Sources : Tableaux de l'Education nationale, 1972
Statistiques des enseignements 1970/71, chap. 5, fasc. 2
Girls : same sources

The following are not included :

i) - public and private agricultural training

ii) In the secondary educational system :

- pupils working for the CEP (primary certificate); full-time pupils in the vocational sections ; there is no breakdown for 12,100 pupils, 8,371 girls and 3,729 boys.

FRANCE

iii) In non-university higher education :

- students preparing for their proficiency certificate in law (capacitaires) who could not be separated from law students and are included in the university sector ; a breakdown was made of 12,877 students for whom there were no statistics by age-groups (7,114 boys and 5,763 girls).

In higher education of university type :

The available figures represent only 75.2 per cent of the actual students. The total table was adjusted by distributing the missing figures according to the statistics available.

This could not be done in the case of tables by sex.

No age-group statistics are available for students at the "Grandes Ecoles" and the institutes.

BREAKDOWN BY SOCIAL ORIGIN OF FRENCH STUDENTS REGISTERED AT UNIVERSITIES IN 1971

Sources : Statistiques des enseignements, 1973, n° 17 ; 5-2, p. 32-33

The statistics were compiled from the survey on 30th December, 1971. They are incomplete. They relate only to the state education system and do not include all French students registered at universities and university institutes.

GERMANY

PUPILS (Full-time - total) (000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary		9.7	10.9	12.5	11.8	17.5		47.1
Compulsory schooling a	6 125.4	6 714.8	6 920.1	7 156.6	7 393.0	7 730.5		8 208.9
Primary	3 152.1	3 498.1	3 649.2	3 417.5	3 530.3	3 642.7		4 190.1
Secondary	2 973.3	3 216.7	3 270.9	3 739.1	3 862.7	4 087.8		4 018.8
of which general B	2 429.3	2 557.9	2 560.8	2 934.5	3 002.4	3 172.1		3 055.7
Non-compulsory secondary education a	516.4	546.8	586.3	682.4	720.7	775.1		911.3
Secondary A	308.8	299.1	327.6	389.5	410.3	454.3		553.9
of which general			312.7	363.1	382.4	410.5		448.7
Secondary B b	207.6	247.7	258.7	292.9	310.4	320.8		357.4
of which general	68.5	80.2	82.6	93.7	106.3	117.2		140.5
Higher	269.7	344.8	361.5	392.2	417.3	449.1	544.6	627.0
Non-university c	58.6	78.7	80.0	80.5	83.4	92.2	137.5	165.4
University d	211.1	266.1	281.5	311.7	333.9	356.9	407.1	461.6
of which Teacher training	33.1	45.3	49.5	47.2	51.6	57.0	63.6	74.9
Special	142.9	192.3	207.1	232.5	259.6	294.0		349.0

GERMANY

a Excluding: 1965 (1.0 pupils), 1966 (0.5 pupils), 1967 (0.5 pupils), 1968 (5.6 pupils), 1969 (4.8 pupils) due to the absence of enrolment data by grade. For more details and a breakdown between males and girls, see "Sources and Methodology".

b Including "höhere Fachschulen" till 1970.

c Including a small proportion of part-time pupils and excluding "höhere Fachschulen" till 1970

d All pupils in the "pädagogische Hochschulen" have been included here although a small proportion is non university type.

PUPILS (Full-time - girls) [a]

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	.	4.2	4.7	5.3	5.0	7.6	
Compulsory schooling	2 983.2	3 270.7	3 371.0	3 492.6	3 610.8	3 777.7	
Primary	1 535.6	1 703.8	1 757.3	1 666.6	1 725.1	1 783.4	
Secondary	1 447.6	1 566.9	1 613.7	1 826.0	1 885.7	1 994.3	
of which general B	1 225.0	1 288.7	1 308.9	1 474.7	1 506.8	1 588.2	
Non compulsory secondary schooling	249.9	261.7	281.3	329.9	349.6	369.6	
Secondary A	118.1	117.0	128.9	156.9	167.7	183.8	
of which general			116.8	137.9	147.8	162.8	
Secondary B	131.8	144.7	152.4	173.0	181.9	185.8	
of which general	36.5	38.8	42.8	49.3	56.5	61.9	
Higher	48.3	64.9	71.5	98.2	105.0	111.9	142.0
Non university	4.3	5.1	5.0	5.4	5.7	6.2	17.6
University	44.0	59.8	66.5	92.8	99.3	105.7	124.4
of which teacher training	21.0	28.4	31.8	31.1	33.8	35.8	39.8
Special	57.0	77.6	83.2	93.6	104.7	118.6	

[a] See notes for table PUPILS (full-time - total)

PUPILS (Part-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Non compulsory secondary education								
Secondary B (technical)	1 661.9	1 772.3	1 739.4	1 771.4	1 746.9	1 625.1	1 593.2	1 570.3
Higher								
Non university	14.9	15.8	15.3	14.9	15.6	16.4	14.4	9.3
Special		7.7	8.0	8.8	7.9	6.8	6.6	6.2

PUPILS (Part-time - girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Non compulsory secondary education							
Secondary B (technical)	732.3	781.5	763.1	781.8	770.1	703.4	668.1
Higher							
Non university	0.3	0.1	0.1	0.1	0.2	0.2	0.2
Special		3.4	3.5	3.8	3.2	2.6	2.7

PUPILS (Full-time and part-time - total) [a]

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary		9.7	10.9	12.3	11.8	17.5		47.1
Compulsory schooling	6 125.5	6 714.8	6 920.1	7 156.6	7 393.0	7 730.5		8 208.9
Primary	3 152.1	3 498.1	3 649.2	3 417.5	3 530.3	3 662.7		4 190.1
Secondary	2 973.3	3 216.7	3 270.9	3 739.1	3 862.7	4 087.8		4 018.8
Non compulsory secondary education	2 178.3	2 319.1	2 325.7	2 453.8	2 467.6	2 400.2		2 481.6
Secondary A	308.8	299.1	327.6	389.5	410.3	454.3		553.9
of which general			312.7	363.1	382.4	410.5		448.7
Secondary B	1 869.5	2 020.0	1 998.1	2 064.3	2 057.3	1 945.9		1 927.7
of which general	68.5	80.2	82.6	93.7	106.3	117.2		140.5
Higher	284.6	360.6	376.8	407.1	432.9	465.5	559.0	636.3
Non university	73.5	94.5	95.3	95.4	99.0	108.6	151.9	174.7
University	211.1	266.1	281.5	311.7	333.9	356.9	407.1	461.6
Special	142.9	200.0	215.1	241.3	267.5	300.8		355.2

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[a] See notes for table PUPILS (full-time - total)

PUPILS (Full-time and part-time - girls)[a]

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary		4.2	4.7	5.3	5.0	7.6	
Compulsory schooling	2 983.2	3 270.7	3 371.0	3 492.6	3 610.8	3 777.7	
Primary	1 535.6	1 703.8	1 757.3	1 666.6	1 725.1	1 783.4	
Secondary	1 447.6	1 566.9	1 613.7	1 826.0	1 885.7	1 994.3	
Non compulsory secondary education	982.2	1 043.2	1 044.4	1 111.7	1 119.7	1 073.0	
Secondary A	118.1	117.0	128.9	156.9	167.7	183.8	
of which general			116.8	137.9	147.8	162.8	
Secondary B	864.1	926.2	915.5	954.8	952.0	889.2	
of which general	36.5	38.8	42.8	49.3	56.5	61.9	
Higher	48.6	65.0	71.6	98.3	105.2	112.1	142.2
Non university	4.6	5.2	5.1	5.5	5.9	6.4	17.8
University	44.0	59.8	66.5	92.8	99.3	105.7	124.4
Special	57.0	81.0	86.7	97.4	107.9	121.2	

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[a] See notes for table PUPILS (full-time - total)

TEACHERS (Full-time -total)[a] (000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary					0.6	0.7	
Primary and Secondary	217.1	268.3	280.0	293.9	301.7	312.9	
Volksschulen	131.0	164.5	170.6	176.2	177.4	180.9	
Realschulen	13.6	21.4	23.3	26.7	29.0	31.7	
Gymnasien	41.3	50.4	53.4	57.8	61.3	66.1	
Fachoberschulen						0.01	
Berufsschulen	24.0	24.2	24.6	24.6	24.8	24.9	25.1
Berufsfachschulen	7.2	7.8	8.1	8.6	9.2	9.3	9.5
Higher							
Non university				6.8	7.3	7.5	9.4
Höhere Fachschulen							1.5
Ingenieurschulen	2.6	4.3	4.8	5.1	5.5	5.7	5.8
Technikerschulen		0.4	0.7	0.6	0.7	0.7	0.9
Kunst und Sporthochschulen[b]				1.1	1.1	1.1	1.2
University							
Special		9.8	11.0	12.9	14.8	17.0	
Sonderschulen	6.2	9.6	10.8	12.7	14.6	16.8	
Berufssonderschulen		0.2	0.2	0.2	0.2	0.2	0.2

[a] National classification

[b] The data of "Kunst und Musikhochschulen" refer to the number of full-time posts.

TEACHERS (Full-time-total)[a] (000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary					0.6	0.7	
Compulsory schooling	168.5	217.1	226.9	238.1	243.6	252.8	
Primary	79.0	102.6	109.0	104.6	106.4	107.8	
Secondary	89.5	114.5	117.9	133.5	137.2	145.0	
Non compulsory secondary education	48.3	50.8	52.7	55.7	57.8	60.0	
Secondary A	15.0	15.7	16.8	18.9	19.8	21.3	
of which general			16.1	17.6	18.5	20.1	
Secondary B	33.3	35.1	35.9	36.8	38.0	38.7	
of which general	2.2	3.1	3.2	3.6	4.0	4.5	
Higher							
Non university b				6.8	7.3	7.5	9.4
University							
Special	6.5	10.1	11.2	13.0	14.9	17.1	

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a OECD Classification

b The data of "Kunst und Musikhochschulen" refer to the number of full-time posts

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CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (Total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Compulsory secondary schooling		3.4	2.5	2.6	2.2		
Non compulsory secondary education		186.2	231.1	250.2	270.8		
Secondary A	54.4	51.3	63.3	73.1	77.2	80.4	
Secondary B		134.9	167.8	177.1	193.6		
of which general	72.8	73.8	80.8	86.8	98.5		
Higher		77.8	77.3	86.6	89.1	96.1	
Non university		26.7	28.2	28.3	27.8	29.8	
University	36.5	51.1	49.1	58.3	61.3	66.3	66.8
First diplomas	20.8	28.3	30.8	34.8	36.6	38.5	
Doctorate	6.1	7.4	8.0	9.6	10.6	10.6	
Teacher training	9.6	15.4	10.3	13.9	14.1	17.3	

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (Girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Compulsory secondary schooling		1.6	1.2	1.3	1.1		
Non compulsory secondary education		101.8	125.4	137.6	147.1		
Secondary A	19.6	19.1	23.6	28.4	30.4		
Secondary B		82.7	101.8	109.2	116.7		
of which general	39.9	38.9	42.6	46.3	53.2		
Higher		18.6	15.4	19.0	19.3	26.4	
Non university		0.7	0.7	0.8	0.8	2.6	
University	11.1	17.9	14.7	18.2	18.5	23.8	16.6
First diplomas	4.0	6.6	7.1	8.2	8.1	10.6	
Doctorate	1.0	1.2	1.3	1.5	1.7	1.7	
Teacher training	6.2	10.0	6.3	8.4	8.7	11.4	

NEW ENTRANTS TO HIGHER EDUCATION (Total) [a]

(000s)

	1960	1965	1966	1967	1968	1969	1970
Higher				99.0	118.9	124.8	129.7
Non university				38.3	41.8	43.5	44.0
of which part-time pupils [b] [c]				5.0	5.7	6.5	4.5
University				60.7	77.1	81.3	85.7
of which teacher training [d]					16.4	17.9	18.9

[a] See "Sources and Methodology"

[b] Excluding "höhere Fachschulen"

[c] Excluding foreign students in "Technikerschulen"

[d] Excluding foreign students

NEW ENTRANTS TO HIGHER EDUCATION (Girls) [a]

(000s)

	1960	1965	1966	1967	1968	1969	1970
Higher				25.0	28.1	29.6	35.0
Non university				1.9	2.0	2.2	2.7
of which part-time pupils [b] [c]				0.1	0.1	0.1	0.1
University				23.1	26.1	27.4	32.3
of which teacher training [d]					10.6	11.4	12.7

a See "Sources and Methodology"

b Excluding "höhere Fachschulen"

c Excluding foreign students in "Technikerschulen"

d Excluding foreign students

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1966

Level / Age	Pre-primary	Compulsory of which: a	Primary a	Secondary a	Post-compulsory secondary of which: a	Secondary A a	of which general a	Secondary B a	of which general a	Higher b	Non-university b	University c	Special	All levels b	Active population	Population (000s)
0																
1																
2																
3																
4																
5																
6		29.9	23.1										0.1	30.0		943.1
7		95.3	68.1										0.4	95.7		926.2
8		98.5	70.2										1.1	99.6		877.8
9		97.5	69.4	0.1									2.3	99.8		868.1
10		96.1	51.6	17.0									3.4	99.5		833.0
11		95.4	7.9	59.9									4.1	99.5		798.5
12		95.2	1.8	66.0									4.4	99.7		797.4
13		94.7	0.4	67.4	0.7			0.5					4.3	99.7		775.1
14		75.9	0.1	57.0	4.1			3.1					3.5	83.4		783.7
15		37.9		31.7	12.6	1.7		8.8	1.8				1.7	52.3		778.3
16		8.4		6.7	20.3	6.5		9.7	4.2				0.3	29.0		799.7
17		1.3		1.0	16.7	7.9		4.8	1.7				0.1	18.0		806.9
18		0.2		0.1	11.6	7.1		1.8	0.3	0.7	0.1	0.6		12.5		778.9
19					7.5	4.9		0.8		2.4	0.6	1.8		9.9		744.2
15 - 19		9.8		7.9	13.6	5.6		5.2	1.6	0.6	0.1	0.5	0.4	24.4		3908.1
20					3.1	1.9		0.4		3.6	0.8	2.8		6.7		697.5
21					1.3	0.8		0.2		3.4	1.3	4.1		6.8		599.4
22					0.3			0.3		6.5	1.6	4.9		6.8		808.9
23										6.6	1.6	5.0		6.6		834.6
24										5.5	1.3	4.2		5.5		818.3
20 - 24					0.9	0.5		0.2		5.6	1.4	4.2		6.5		3758.6
25										4.0	0.8	3.2		4.0		997.9
26										2.6	0.5	2.2		2.6		1074.7
27										2.0	0.6	1.4		2.0		1060.8
28										1.1	0.1	1.0		1.1		999.1
29										0.7		0.7		0.7		941.3
25 - 29										2.1	0.4	1.7		2.1		5073.9

In this table the pupils enrolled in "Primary and secondary" schools in Nordrhein-Westfalen have been distributed in the same way as the other Länder and are included under "compulsory" and "post-compulsory secondary".

a Excluding Nordrhein-Westfalen

b Excluding "Höhere Fachschulen" and foreign students at "Ingenieurschulen" and "Technikerschulen"

c All pupils in the "Pädagogische-Hochschulen" have been included here, although a small portion is non-university type

PERCENTAGE DISTRIBUTION OF MALE POPULATION IN FULL TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1966

Level / Age	Pre-primary	Compulsory a of which:	Primary a	Secondary a	Post-compulsory secondary of which: a	Secondary A a	of which general a	Secondary B a	of which general a	Higher b	Non-university b	University c	Special	All levels b	Active population	Population (000s)
0																
1																
2																
3																
4																
5																
6		29.3	22.7										0.1	29.4		482.7
7		94.7	67.8										0.4	95.1		475.2
8		98.3	70.1										1.3	99.5		450.5
9		97.0	69.1										2.7	99.7		443.1
10		95.5	51.8	16.4									4.0	99.5		426.5
11		94.7	8.8	58.7									4.7	99.4		409.4
12		94.5	2.0	65.2									5.2	99.6		408.3
13		94.1	0.5	66.9	0.6			0.4					5.0	99.7		396.3
14		76.8	0.1	57.1	2.5			1.9					4.1	83.4		401.5
15		40.4		33.2	9.9	1.8		6.3	1.3				2.0	52.3		398.4
16		10.6		8.3	18.5	6.9		7.6	3.6				0.3	29.4		410.2
17		1.9		1.4	17.9	9.2		4.3	2.0				0.1	20.0		414.6
18		0.2		0.1	13.6	8.7		1.6	0.4	0.9	0.2	0.7		14.7		400.8
19					9.3	6.4		0.7		2.8	0.9	1.9		12.1		382.0
15 - 19		10.9		8.6	13.7	6.6		4.1	1.5	0.7	0.2	0.5	0.5	25.8		2005.9
20					4.3	2.8		0.4		4.6	1.5	3.1		8.8		356.0
21					2.0	1.2		0.3		7.7	2.4	5.3		9.7		304.9
22					0.4			0.4		10.0	3.0	7.0		10.4		414.8
23										10.5	3.0	7.5		10.5		432.1
24										8.9	2.3	6.6		8.9		427.6
20 - 24					1.2	0.7		0.2		8.5	2.5	6.0		9.7		1935.4
25										6.6	1.5	5.2		6.6		523.2
26										4.4	0.8	3.6		4.4		564.7
27										3.4	1.1	2.4		3.4		556.3
28										1.8	0.2	1.6		1.8		523.1
29										1.2		1.2		1.2		492.1
25 - 29										3.5	0.7	2.8		3.5		2659.4

In this table the pupils enrolled in "Primary and secondary" schools in Nordrhein-Westfalen have been distributed in the same way as the other Länder and are included under "compulsory" and "post-compulsory secondary".

a Excluding Nordrhein-Westfalen

b Excluding "Höhere Fachschulen" and foreign students at "Ingenieurschulen" and "Technikerschulen"

c All pupils in the "Pädagogische-Hochschulen" have been included here, although a small portion is non-university type

PERCENTAGE DISTRIBUTION OF FEMALE POPULATION IN FULL TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1966

Level / Age	Pre-primary	Compulsory of which: a	Primary a	Secondary a	Post-compulsory secondary of which: a	Secondary A a	of which general a	Secondary B a	of which general a	Higher b	Non-university b	University c	Special	All levels b	Active population	Population (000s)
0																
1																
2																
3																
4																
5																
6		30.7	23.6										0.1	30.7		460.3
7		95.9	68.5										0.3	96.2		451.0
8		98.8	70.4										0.9	99.7		427.3
9		98.0	69.8										1.9	99.9		420.1
10		96.7	51.3	17.6									2.9	99.5		406.5
11		96.1	7.0	61.3									3.4	99.5		389.2
12		96.1	1.5	67.0									3.7	99.8		389.0
13		95.4	0.3	67.9	0.8			0.6					3.5	99.7		378.9
14		74.7	0.1	56.8	5.6			4.3					2.8	83.3		382.2
15		35.5		30.1	15.5	1.7		11.5	2.3				1.4	52.3		380.0
16		6.2		5.0	22.2	6.0		12.0	4.8				0.2	28.5		389.6
17		0.7		0.5	15.2	6.4		5.4	1.4				0.1	16.0		392.3
18					9.5	5.3		2.0	0.1	0.6	0.1	0.5		10.1		378.1
19					5.6	3.5		0.8		2.1	0.2	1.9		7.6		362.2
15 - 19		8.7		7.1	13.5	4.6		6.4	1.8	0.5	0.0	0.5	0.3	23.0		1902.1
20					1.9	1.0		0.4		2.6	0.2	2.5		4.5		341.5
21					0.6	0.3		0.2		3.1	0.2	2.9		3.7		294.5
22					0.2			0.2		2.9	0.2	2.7		3.1		394.1
23										2.5	0.2	2.3		2.5		402.5
24										1.9	0.1	1.7		1.9		390.7
20 - 24					0.5	0.2		0.2		2.6	0.2	2.4		3.1		1823.2
25										1.2	0.1	1.1		1.2		474.7
26										0.7	0.1	0.6		0.7		510.1
27										0.4		0.4		0.4		504.5
28										0.2		0.2		0.2		476.0
29										0.2		0.2		0.2		449.3
25 - 29										0.5		0.5		0.5		2414.5

In this table the pupils enrolled in "Primary and secondary" schools in Nordrhein-Westfalen have been distributed in the same way as the other Länder and are included under "compulsory" and "post-compulsory secondary".

a Excluding Nordrhein-Westfalen

b Excluding "Höhere Fachschulen" and foreign students at "Ingenieurschulen" and "Technikerschulen"

c All pupils in the "Pädagogische-Hochschulen" have been included here, although a small portion is non-university type

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1966

Level / Age	Pre-primary	Compulsory of which: a	Primary a	Secondary a	Post-compulsory secondary of which: a	Secondary A a	of which general a	Secondary B a	of which general a	Primary and Secondary in Nordrhein-Westfalen b	Higher	Non university c	University d	Special	All levels c	Active Population	Population (000s)
0																	
1																	
2																	
3																	
4																	
5																	
6		23.1	23.1							6.8				0.1	30.0		943.1
7		68.1	68.1							27.2				0.4	95.7		926.2
8		70.2	70.2							28.3				1.1	99.6		877.8
9		69.5	69.4	0.1						28.0				2.3	99.8		863.1
10		68.6	51.6	17.0						27.5				3.4	99.5		833.0
11		67.9	7.9	59.9						27.5				4.1	99.5		798.5
12		67.8	1.8	66.0						27.4				4.4	99.7		797.4
13		67.8	0.4	67.4	0.5			0.5		27.1				4.3	99.7		775.1
14		57.1	0.1	57.0	3.1			3.1		19.8				3.5	83.4		783.7
15		31.7		31.7	10.5	1.7		8.8	1.8	8.3				1.7	52.3		778.3
16		6.7		6.7	16.2	6.5		9.7	4.2	5.8				0.3	29.0		799.7
17		1.0		1.0	12.7	7.9		4.8	1.7	4.3				0.1	18.0		806.9
18		0.1		0.1	8.9	7.1		1.8	0.3	2.8	0.7	0.1	0.6		12.5		778.9
19					5.7	4.9		0.8		1.8	2.4	0.6	1.8		9.9		744.2
15 - 19		7.9		7.9	10.9	5.6		5.2	1.6	4.6	0.6	0.1	0.5	0.4	24.4		3908.1
20					2.3	1.9		0.4		0.8	3.6	0.8	2.8		6.7		697.5
21					1.0	0.8		0.2		0.3	5.4	1.3	4.1		6.8		599.4
22					0.3			0.3			6.5	1.6	4.9		6.8		808.9
23											6.6	1.6	5.0		6.6		834.6
24											5.5	1.3	4.2		5.5		818.3
20 - 24					0.7	0.5		0.2		0.2	5.6	1.4	4.2		6.5		3758.6
25											4.0	0.8	3.2		4.0		997.9
26											2.6	0.5	2.2		2.6		1074.7
27											2.0	0.6	1.4		2.0		1060.8
28											1.1	0.1	1.0		1.1		999.1
29											0.7		0.7		0.7		941.3
25 - 29											2.1	0.4	1.7		2.1		5073.9

a Excluding Nordrhein-Westfalen
b For this "Land" the data by single year of age and by grade are not available
c Excluding "Höhere Fachschulen" and foreign students at "Ingenieurschulen" and "Technikerschulen"
d All pupils in the "Pädagogish-Hochschulen" have been included here, although a small portion is non-university type

GERMANY

PERCENTAGE DISTRIBUTION OF MALE POPULATION IN FULL TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1966

Level / Age	Pre-primary	Compulsory a of which:	Primary a	Secondary a	Post-compulsory secondary a of which:	Secondary A a	of which general a	Secondary B a	of which general a	Primary and secondary in Nordrhein Westfalen b	Higher	Non university c	University d	Special	All levels c	Active population	Population (000s)
0																	
1																	
2																	
3																	
4																	
5																	
6		22.7	22.7							6.6				0.1	29.4		482.7
7		67.8	67.8							26.9				0.4	95.[illegible]		475.2
8		70.1	70.1							28.2				1.3	99.5		450.5
9		69.1	69.1							27.9				2.7	99.7		443.1
10		68.2	51.8	16.4						27.3				4.0	99.5		426.5
11		67.5	8.8	58.7						27.2				4.7	99.4		409.4
12		67.3	2.0	65.2						27.2				5.2	99.6		408.3
13		67.4	0.5	66.9	0.4			0.4		26.9				5.0	99.7		396.3
14		57.2	0.1	57.1	1.9			1.9		20.2				4.1	83.4		401.5
15		33.2		33.2	8.1	1.8		6.3	1.3	9.0				2.0	52.3		398.4
16		8.3		8.3	14.5	6.9		7.6	3.6	6.3				0.3	29.4		410.2
17		1.4		1.4	13.5	9.2		4.3	2.0	4.9				0.1	20.0		414.6
18		0.1		0.1	10.4	8.7		1.6	0.4	3.3	0.9	0.2	0.7		14.7		400.8
19					7.1	6.4		0.7		2.2	2.8	0.9	1.9		12.1		382.0
15 - 19		8.6		8.6	10.8	6.6		4.1	1.5	5.2	0.7	0.2	0.5	0.5	25.8		2005.9
20					3.2	2.8		0.4		1.1	4.6	1.5	3.1		8.8		356.0
21					1.5	1.2		0.3		0.5	7.7	2.4	5.3		9.7		304.9
22					0.4			0.4			10.0	3.0	7.0		10.4		414.8
23											10.5	3.0	7.5		10.5		432.1
24											8.9	2.3	6.6		8.9		427.6
20 - 24					0.9	0.7		0.2		0.3	8.5	2.5	6.0		9.7		1935.4
25											6.6	1.5	5.2		6.6		523.2
26											4.4	0.8	3.6		4.4		564.7
27											3.4	1.1	2.4		3.4		556.3
28											1.8	0.2	1.6		1.8		523.1
29											1.2		1.2		1.2		492.1
25 - 29											3.5	0.7	2.8		3.5		2659.4

a Excluding Nordrhein-Westfalen
b For this "Land" the data by single year of age and by grade are not available
c Excluding "Höhere Fachschulen" and foreign students at "Ingenieurschulen" and "Technikerschulen"
d All pupils in the "Pädagogische-Hochschulen" have been included here, although a small portion is non-university type

PERCENTAGE DISTRIBUTION OF FEMALE POPULATION IN FULL TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1966

Level / Age	Pre-primary a	Compulsory of which: a	Primary a	Secondary a	Post-compulsory secondary of which: a	Secondary A a	of which general a	Secondary B a	of which general a	Primary and Secondary in Nordrhein Westfalen b	Higher	Non university c	University d	Special	All levels c	Active population	Population (000s)
0																	
1																	
2																	
3																	
4																	
5																	
6		23.6	23.6							7.1				0.1	30.7		460.3
7		68.5	68.5							27.4				0.3	96.2		451.0
8		70.4	70.4							28.4				0.9	99.7		427.3
9		69.8	69.8							28.2				1.9	99.9		420.1
10		69.0	51.3	17.6						27.7				2.9	99.5		406.5
11		68.3	7.0	61.3						27.8				3.4	99.5		389.2
12		68.4	1.5	67.0						27.7				3.7	99.8		389.0
13		68.2	0.3	67.9	0.6			0.6		27.4				3.5	99.7		378.9
14		56.9	0.1	56.8	4.3			4.3		19.1				2.8	83.3		382.2
15		30.2		30.1	13.2	1.7		11.5	2.3	7.6				1.4	52.3		380.0
16		5.0		5.0	18.0	6.0		12.0	4.8	5.4				0.2	28.5		389.6
17		0.5		0.5	11.8	6.4		5.4	1.4	3.6				0.1	16.0		392.3
18					7.3	5.3		2.0	0.1	2.2	0.6	0.1	0.5		10.1		378.1
19					4.2	3.5		0.8		1.4	2.1	0.2	1.9		7.6		362.2
15 - 19		7.1		7.1	11.0	4.6		6.4	1.8	4.1	0.5		0.5	0.3	23.0		1902.1
20					1.4	1.0		0.4		0.5	2.6	0.2	2.5		4.5		341.5
21					0.5	0.3		0.2		0.1	3.1	0.2	2.9		3.7		294.5
22					0.2			0.2			2.9	0.2	2.7		3.1		394.1
23											2.5	0.2	2.3		2.5		402.5
24											1.9	0.1	1.7		1.9		390.7
20 - 24					0.4	0.2		0.2		0.1	2.6	0.2	2.4		3.1		1823.2
25											1.2	0.1	1.1		1.2		474.7
26											0.7	0.1	0.6		0.7		510.1
27											0.4		0.4		0.4		504.5
28											0.2		0.2		0.2		476.0
29											0.2		0.2		0.2		669.3
25 - 29											0.5		0.5		0.5		2616.5

a Excluding Nordrhein-Westfalen
b For this "Land" the data by single year of age and by grade are not available
c Excluding "Höhere Fachschulen" and foreign students at "Ingenieurschulen" and "Technikerschulen"
d All pupils in the "Pädagogische-Hochschulen" have been included here, although a small portion is non-university type

PERCENTAGE DISTRIBUTION[a] OF TOTAL POPULATION IN FULL TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1969

GERMANY

Level / Age	Pre-primary	Compulsory of which:	Primary	Secondary	Post compulsory secondary of which:	Secondary A	of which general	Secondary B	of which general	Higher b	Non-university b	University c	Special	All levels b	Active population	Population (000s)
0																
1																
2																
3																
4																
5		0.1												0.1		1042.1
6		61.8											0.2	62.1		1031.4
7		97.3											0.9	98.2		994.7
8		97.1											2.1	99.2		987.6
9		95.8											3.8	99.6		947.9
10		94.7											4.9	99.6		931.1
11		94.4											5.1	99.5		883.1
12		94.6											5.0	99.6		868.7
13		93.7			0.7								4.9	99.2		839.0
14		84.7			3.4								4.2	92.3		805.7
15		45.3			8.3								1.7	55.4		806.4
16		1.4		1.4	29.5								0.3	31.3		786.5
17		0.2		0.2	18.9								0.1	19.2		798.4
18					11.8					1.0	0.2	0.9		12.9		802.7
19					5.7					3.9	0.7	3.2		9.6		833.6
15 - 19		9.4		9.4	14.7					1.0	0.2	0.8	0.4	25.6		4027.6
20					2.1					6.3	1.1	5.2		8.4		839.2
21					0.8					7.4	1.4	6.0		8.2		810.9
22					0.6					7.4	1.6	5.7		8.0		775.7
23										6.5	1.5	4.9		6.5		732.7
24										6.0	1.3	4.6		6.0		633.1
20 - 24					0.7					6.7	1.4	5.4		7.5		3791.6
25										5.1	1.0	4.0		5.1		837.4
26										3.8	0.7	3.1		3.8		857.7
27												1.9				838.2
28										1.7	0.4	1.2		1.7		1012.8
29												0.8				1088.0
25 - 29										2.7	0.6	2.1		2.7		4634.2

a See "Sources and Methodology"

b Excluding "höhere Fachschulen" and foreign students at "Ingenieurschulen" and "Technikerschulen"

c All pupils in the "Pädagogische-Hochschulen" have been included here, although a small portion is non-university type

PERCENTAGE DISTRIBUTION [a] OF MALE POPULATION IN FULL TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1969

GERMANY

Level / Age	Pre-primary	Compulsory of which:	Primary	Secondary	Post compulsory secondary of which:	Secondary A	of which general	Secondary B	of which general	Higher b	Non-university b	University c	Special	All levels b	Active population	Population (000s)
0																
1																
2																
3																
4																
5		0.1												0.1		534.3
6		60.0											0.3	60.3		528.3
7		96.8											1.0	97.8		509.4
8		96.7											2.4	99.1		505.3
9		95.1											4.4	99.4		485.1
10		93.9											5.7	99.6		477.7
11		93.6											5.9	99.5		453.1
12		93.8											5.8	99.6		445.6
13		93.0			0.6								5.7	99.3		429.4
14		85.3			2.4								4.9	92.6		412.9
15		46.8			6.4								2.0	55.2		413.1
16		1.7			30.5								0.4	32.5		402.2
17		0.2			20.8								0.1	21.1		409.1
18					14.1					1.2	0.3	0.8		15.3		410.5
19					7.6					3.8	1.0	2.8		11.4		425.6
15 - 19		9.7		9.7	15.7					1.0	0.3	0.7	0.5	27.0		2060.5
20					3.1					7.3	2.0	5.4		10.4		427.9
21					1.2					9.7	2.6	7.1		10.9		415.7
22					0.8					10.7	3.0	7.7		11.5		399.4
23										9.9	2.8	7.1		9.9		380.4
24										9.5	2.4	7.1		9.5		330.3
20 - 24					1.1					9.4	2.6	6.9		10.5		1953.6
25										8.4	1.9	6.5		8.4		437.3
26										6.3	1.3	5.1		6.3		450.4
27																
28										2.8	0.8			2.8		1554.9
29																
25 - 29										4.5	1.1	3.4		4.5		2442.3

a See "Sources and Methodology"
b Excluding "höhere Fachschulen" and foreign students at "Ingenieurschulen" and "Technikerschulen"
c All pupils in the "pädagogische Hochschulen" have been included here, although a small portion is non-university type

PERCENTAGE DISTRIBUTION[a] OF FEMALE POPULATION IN FULL TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1969

GERMANY

Level / Age	Pre-primary	Compulsory of which :	Primary	Secondary	Post compulsory secondary of which :	Secondary A	of which general	Secondary B	of which general	Higher b	Non-university b	University c	Special	All levels b	Active population	Population (000s)
0																
1																
2																
3																
4																
5		0.1												0.1		507.8
6		63.7											0.2	63.9		503.2
7		97.7											0.7	98.5		485.3
8		97.6											1.7	99.3		482.3
9		96.6											3.2	99.7		462.8
10		95.6											4.0	99.7		453.4
11		95.3											4.2	99.5		430.0
12		95.5											4.1	99.6		423.1
13		94.4			0.8								4.0	99.2		409.5
14		84.0			4.3								3.5	91.9		392.8
15		43.8			10.4								1.4	55.6		393.3
16		1.1			28.6								0.3	30.0		384.3
17		0.2			16.8								0.1	17.1		389.3
18					9.5					0.9	0.1	0.9		10.4		392.2
19					3.7					3.9	0.3	3.6		7.6		408.0
15 - 19		9.0			13.7					1.0	0.1	0.9	0.4	24.0		1967.2
20					1.0					5.3	0.2	5.1		6.3		411.3
21					0.3					5.0	0.2	4.8		5.3		395.2
22					0.3					3.9	0.2	3.7		4.2		376.3
23										2.7	0.2	2.5		2.7		352.2
24										2.1	0.1	2.0		2.1		302.8
20 - 24										3.9	0.2	3.7		4.3		1837.9
25										1.5	0.1	1.4		1.5		400.1
26										1.0	0.1	0.9		1.0		407.3
27										0.6	0.1	0.5		0.6		394.4
28										0.4	0.1	0.3		0.4		477.4
29										0.2		0.2		0.2		512.6
25 - 29										0.7	0.1	0.6		0.7		2191.9

a See "Sources and Methodology"
b Excluding "höhere Fachschulen" and foreign students at "Ingenieurschulen" and "Technikerschulen"
c All pupils in the "Pädagogische-Hochschulen" have been included here, although a small portion is non-university type

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Sources and Methodology

PUPILS - Full-time

1971: Data provided by national authorities.

(a) Pre-primary

Sources :

1960 not available

1965 Bevölkerung und Kultur, Reihe 10, Bildungswesen I. Allgemeinbildende Schulen 1965, p. 32

1966 " " 1966, p. 8

1967 " " 1967, p. 8

1968 " " 1968, p. 8

1969 " " 1969, p. 8

Only pre-primary level children are included

Statistics for 1960 and 1970 are not available

(b) Primary

Sources :

1960 Ständige Konferenz der Kultusminister der Länder in der Bundesrepublik Deutschland, allgemeinbildende Schulen 1950 bis 1964, statistisches Material, n° 17, Oktober 1965 p.15

1965 Bevölkerung und Kultur, Reihe 10, Bildungswesen I. Allgemeinbildende Schulen 1965, p. 36

1966 " " 1966, p. 11

1967 " " 1967, p. 11

1968 " " 1968, p. 11

1969 " " 1969, p. 11

Primary schooling covers grades 1-4 in the Volkschulen (primary schools) in all Länder except Bremen and Berlin (1-6).

Certain pupils in primary and secondary levels for whom a breakdown by grade was not available have been excluded:

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449 pupils in 1965 of which 204 girls
29 " in 1966 of which 13 "
5236 " in 1968 of which 2346 "
4800 " in 1969 of which 2206 "

Statistics for 1970 are not available.

(c) Secondary

(i) Compulsory schooling

Sources :

1960 Ständige Konferenz der Kultusminister der Länder in der Bundesrepublik Deutschland, allgemeinbildende Schulen, 1950 bis 1964, statistisches Material, n° 17, Oktober 1965, pp. 15, 50, 66

1965 Bevölkerung und Kultur, Reihe 10, Bildungswesen I. Allgemeinbildende Schulen 1965 p. 36, 58, 100
1966 " " 1966 p. 11, 12, 32, 45
1967 " " 1967 p. 11, 12, 30, 42
1968 " " 1968 p. 11, 12, 33, 47
1969 " " 1969 p. 11, 12, 37, 52

Statistics for 1970 are not available.
Compulsory schooling lasts 9 years with compulsory secondary education terminating in the 9th grade.
Statistics for primary school classes are incomplete as noted above. Calculations for some pupils in general secondary schools for which no breakdown by grade was available have been made as follows: 506 in 1965, 491 in 1966, 451 in 1967, 377 in 1968.

(ii) Non compulsory secondary schooling

Sources :

1960 Ständige Konferenz der Kultusminister der Länder in der Bundesrepublik Deutschland, allgemeinbildende Schulen, 1950 bis 1964, statistisches Material, n° 17, Oktober 1965, pp. 50, 66

Bevölkerung und Kultur, Reihe 10, Bildungswesen, II, Berufsbildende Schulen, 1957 bis 1962, p. 11, 48

Bevölkerung und Kultur, Reihe 10, Bildungswesen:
1965 I, Allgemeinbildende Schulen 1965 p. 36, 58, 104
II, Berufsbildende Schulen 1965 p. 29, 93
1966 I, " " 1966 p. 12, 32, 49
II, " 1966 p. 19, 40
1967 I " " 1967 p. 12, 30, 46
II, " " 1967 p. 7, 30
1968 I, " " 1968 p. 12, 33, 51
II, " " 1968 p. 7, 26
1969 I, " " 1969 p. 12, 37, 55
II, " " 1969 p. 6, 7

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1970 : Statistics for secondary general and technical A and general B were not available.

II, Berufsbildende Schulen 1970 p. 6, 7

As noted above some pupils in general secondary schools could not be distributed by grade.
Statistics for 1960 and 1965 were insufficient and a breakdown between general A and technical A could not be made.

(d) Higher

i) Non-University

Sources :

Bevölkerung und Kultur, Reihe 10, Bildungswesen

1960 III, Ingenieurschulen, Technikerschulen und Technikerlehrgäng 1961/62 bis 1963/64, p. 7, 13
V, Hochschulen 1960/61, p. 35, 40
1965 III, Ingenieurschulen, Technikerschulen und Technikerlehrgäng 1965, p. 23, 74
V, Hochschulen 1965, p. 20, 63
1966 III, " " " p. 33, 74
V, " p. 28, 136
1967 III, " " " p. 4
V, " p. 12, 74
1968 III, " " " p. 4
V, " p. 16, 94
1969 III " " " p. 4
V, " p. 14, 98
1970 II, Berufsbildende Schulen 1970, p. 90
III, " " p. 4
V, " " p. 16, 122

A distinction between specialised secondary schools and advanced technical schools could only be made as from 1970. From 1966 to 1969 these schools do not come under higher non-university type education, but under the specialised secondary schools, adult education section. Furthermore, since no distinctio could be made between full-time and part-time, figures have been considered as full-time.
Figures given for schools for engineers, schools and courses for technicians, are those for the winter semester (full-time).
Figures for institutes of higher education for fine arts, music and sports are those for the winter semester. For teacher training colleges see below.

ii) University

Sources :
Bevölkerung und Kultur, Reihe 10, Bildungswesen
V, Hochschulen, Grosse Hochschulstatistik Wintersemester
1960 : p. 35, 40
1965 : p. 20, 56
1966 : p. 28, 136
1967 : p. 12, 74
1968 : p. 15, 16, 94
1969 : p. 14, 98
1970 : p. 14, 16, 120, 122

Teacher training colleges may be of either university or non-university type and since no distinction could be made they have been considered as university type education.

(e) Special

Sources :

1960 Ständige Konferenz der Kultusminister der Länder in der Bundesrepublik Deutschland, allgemeinbildende Schulen 1950 bis 1964, statistisches Material, n° 17, Oktober 1965, p. 15, 29

Bevölkerung und Kultur, Reihe 10, Bildungswesen, I, allgemeinbildende Schulen :
1965 : p. 36, 48
1966 : p. 11, 23
1967 : p. 11, 21
1968 : p. 12, 24
1969 : p. 12, 24

Statistics for 1970 were not available

The following have been considered : special schools including pre-primary classes, intermediate classes.

PUPILS - Part-time
1971: Data provided by national authorities.

(a) Non compulsory secondary schooling

Sources :

Bevölkerung und Kultur, Reihe 10, Bildungswesen, II,
Berufsbildende Schulen 1957 bis 1962

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1960 : p. 11
1965 : p. 29
1966 : p. 19
1967 : p. 7
1968 : p. 7
1969 : p. 6
1970 : p. 6

(b) Higher - Non-university

Sources :

Bevölkerung und Kultur, Reihe 10, Bildungswesen, III, Ingenieurschulen, Technikerschulen und Technikerlehrgänge (see sources for full-time). Teilzeitschulen. Part-time schools.

(c) Special

Special vocational schools have been considered.

Sources :

As for secondary non-compulsory part-time schools. Figures for 1960 were not available.

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TEACHERS

(a) Pre-primary

Sources : Statistisches Bundesamt,

1968	Bevölkerung und Kultur,	Reihe 10,	I,	allgemeinbildende Schulen, 1968, p. 8, t. 1
1969	"	"	"	allgemeinbildende Schulen, 1969, p. 8, t. 1

(b) Primary

The official statistics give only aggregate data for Volksschulen which include Grundschulen (primary) as well as Hauptschulen(lower form of general secondary) The number of teachers in primary are estimated by applying the overall pupil/teacher ratio for Volksschulen to the total number of pupils in primary.

Sources :

Volksschulen

Ständige Konferenz der Kultusminister der Länder in der Bundesrepublik Deutschland

1960 Allgemeinbildende Schulen 1950-64, Dokumentation n° 17, Oktober 1965, p. 25, t. 8

Statistisches Bundesamt

1965	Bevölkerung und Kultur,	Reihe 10,	I,	allgemeinbildende Schulen, 1965, p. 45, t. 15
1966	"	"	"	1966, p. 8, t. 2
1967	"	"	"	1967, p. 8, t. 2
1968	"	"	"	1968, p. 8, t. 2
1969	"	"	"	1969, p. 8, t. 2

(c) Secondary

(i) Compulsory schooling

To calculate the number of teachers in the Hauptschulen the number of teachers in primary (see (b) above) was subtracted from the total number of teachers in the Volksschulen.

For Realschulen and Gymnasien the figures represent estimates for grades 1-4, since they are the grades covered by the official age of full-time compulsory education. The estimates are based on overall pupil/teacher ratios of Realschulen and Gymnasien and the respective enrolments in grades 1-4.

GERMANY

Sources :

Realschulen

Ständige Konferenz der Kultusminister der Länder in der Bundesrepublik Deutschland
1960 Allgemeinbildende Schulen 1950-64, Dokumentation n° 17, Oktober 1965, p. 59, t. 8

Statistisches Bundesamt
1965 Bevölkerung und Kultur, Reihe 10, I, allgemeinbildende Schulen, 1965, p. 57, t. 2
1966 " " " 1966, p. 31, t. 2
1967 " " " 1967, p. 29, t. 2
1968 " " " 1968, p. 32, t. 2
1969 " " " 1969, p. 36, t. 2

Sources :

Gymnasien

Ständige Konferenz der Kultusminister der Länder in der Bundesrepublik Deutschland
1960 Allgemeinbildende Schulen 1950-65, Dokumentation n° 17, Oktober 1965, p. 77, t. 9

Statistisches Bundesamt
1965 Bevölkerung und Kultur, Reihe 10, I, allgemeinbildende Schulen, 1965, p. 97, t. 2
1966 " " " 1966, p. 42, t. 2
1967 " " " 1967, p. 39, t. 2
1968 " " " 1968, p. 44, t. 2
1969 " " " 1969, p. 49, t. 2

(ii) Non-compulsory schooling

As regards Realschulen and Gymnasien see above (c)(i) for sources and methodology. The figures were obtained by subtracting the figures for compulsory from the respective overall ones for Realschulen and Gymnasien. They represent an estimation of the number of teachers above grade 4.

For the Wirtschaftsgymnasien and Gymnasien für Frauenbildung (Frauenoberschulen) which are classified as technical secondary A, the estimations of the number of teachers up to 1969 are based on the number of pupils (for source see above) and the overall pupil/teacher ratio for Gymnasien. For 1970 the relevant data are included with the Fachoberschulen (see below).

GERMANY

Sources :

Fachoberschulen (this type of school exists only since 1969)

Statistisches Bundesamt
1969 Bevölkerung und Kultur, Reihe 10,II, Berufsbildende Schulen, 1969, p. 46, t. 1
1970 " " " 1970, p. 60, t. 1

(Aggregate data for Fachoberschulen and Fachgymnasien (i.e. Wirtschaftsgymnasien, Gymnasien für Frauenbildung ; see above)).

Berufsfachschulen

Statistisches Bundesamt
1960 Bevölkerung und Kultur, Reihe 10,II, berufsbildende Schulen, 1957-62, p. 48, t. 1
1965 " " " 1965, p. 93, t. 1
1966 " " " 1966, p. 40, t. 1
1967 " " " 1967, p. 30, t. 1
1968 " " " 1968, p. 26, t. 1
1969 " " " 1969, p. 30, t. 1
1970 " " " 1970, p. 42, t. 1

Berufsschulen

Statistisches Bundesamt
1960 Bevölkerung und Kultur, Reihe 10,II, berufsbildende Schulen, 1957-62, p. 11, t. 1
1965 " " " 1965, p. 27, t. 3
1966 " " " 1966, p. 19, t. 2b
1967 " " " 1967, p. 7, t. 3
1968 " " " 1968, p. 7, t. 3
1969 " " " 1969, p. 11, t. 3
1970 " " " 1970, p. 11, t. 3

i) Including Berufssonderschulen for 1960.

ii) For the other years the teachers of special vocational schools (Berufssonderschulen) have been deducted from the total. For 1970, they are given separately.

(d) Higher

(i) Non-university type

Sources

Höhere Fachschulen : data up to 1969 are included with Fachschulen (see below).

Statistisches Bundesamt
1970 Bevölkerung und Kultur, Reihe 10,II, berufsbildende Schulen 1970, p. 90, t. 1

Ingenieurschulen

Statistisches Bundesamt

1960	Bevölkerung und Kultur,	Reihe 10,	III Ingenieurschulen, Technikerschulen und Technikerlehrgänge,	1966, p. 18 t. 9
1965	"	"	"	" " "
1966	"	"	"	" " "
1967	"	"	"	1967, p. 5, t. 1
1968	"	"	"	1968, p. 7, t. 2
1969	"	"	"	1969, p. 7, t. 2
1970	"	"	"	1970, p. 7, t. 2

Technikerschulen, Technikerlehrgänge

Statistisches Bundesamt

1965	Bevölkerung und Kultur,	Reihe 10,	III Ingenieurschulen, Technikerschulen und Technikerlehrgänge,	1965/66, p. 85, t. 7
1966	"	"	"	1966, p. 86, t. 8
1967	"	"	"	1967, p. 65, t. 1
1968	"	"	"	1968, p. 57, t. 2
1969	"	"	"	1969, p. 57, t. 2
1970	"	"	"	1970, p. 55, t. 1

Kunst und Musikhochschulen: data refer to the number of full-time posts (whether occupied or vacant) for scientific personnel.

Source : "Das Personal der Kunsthochschulen 1967-1970", Dok. II 13-2/71- Sekretariat der Ständigen Konferenz der Kultusminister der Länder in der Bundesrepublik Deutschland.

(ii) University type

No data available

(e) Special

Sonderschulen

Sources :

Ständige Konferenz der Kultusminister der Länder in der Bundesrepublik Deutschland
1960 Allgemeinbildende Schulen 1950-64, Dokumentation n° 17, Oktober 1965, p. 44, t. 8

Statistisches Bundesamt
1965 Bevölkerung und Kultur, Reihe 10, I, allgemeinbildende Schulen, 1965, p. 48, t. 1
1966 " " " 1966, p. 23, t. 1
1967 " " " 1967, p. 21, t. 1
1968 " " " 1968, p. 24, t. 1
1969 " " " 1969, p. 24, t. 1

Berufssonderschulen

Sources :

Statistisches Bundesamt
1965 Bevölkerung und Kultur, Reihe 10, II. berufsbildende Schulen, 1965, p. 28, t. 4
1966 " " " 1966, p. 33, t. 8
1967 " " " 1967, p. 22, t. 16
1968 " " " 1968, p. 18, t. 16
1969 " " " 1969, p. 22, t. 16
1970 " " " 1970, p. 25, t. 1

GERMANY

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

(a) Secondary

i) Compulsory schooling

Sources :

Bevölkerung und Kultur, Reihe 10, Bildungswesen, I,
Allgemeinbildende Schulen
1966 : p. 20
1967 : p. 18
1968 : p. 20
1969 : p. 19

ii) Non-compulsory schooling

Sources :

1960 Ständige Konferenz der Kultusminister der Länder in der Bundesrepublik Deutschland, n° 17, Oktober 1965, allgemeinbildende Schulen 1950 bis 1964, statistisches Material p. 58, 76

Bevölkerung und Kultur, Reihe 10, Bildungswesen, I, allgemeinbildende
Schulen, II, berufsbildende Schulen
1966 : I p. 39, 64 ; II p. 49
1967 : I p. 36, 57 ; II p. 39
1968 : I p. 39, 64 ; II p. 35
1969 : I p. 44, 71 ; II p. 39
1970 : II p. 51

(b) Higher

i) Non-university

Sources :

Bevölkerung und Kultur, Reihe 10, Bildungswesen, III, Ingenieurschulen, Technikerschulen und Technikerlehrgänge
1961/62 bis 1963/64 p. 11
1965/66 p. 25, 84
1966 p. 60, 82
1967 p. 37, 99
1968 p. 37, 81
1969 p. 37, 81
1970 p. 37, 80

II, berufsbildende Schulen, 1970, p. 96

No figures for advanced technical schools were available before 1969.

Figures for both the summer and winter semesters have been given (e.g. summer 65, winter 65/66).

Figures for institutes of higher education for fine arts, music and sports were not available.

GERMANY

ii) University

Sources :

Statistisches Bundesamt, VII B, Dezember 1973.
Von Deutschen und Ausländern bestandene Staats-Diplom-u. Doktorprüfungen, Von Deutschen und Ausländern mit Erfolg abgelegte, Lehramtsprüfungen an Pädagogischen Hochschulen und entsprechenden Einsichtungen.

Figures for degrees awarded to foreigners in Nordrhein-Westfalen are not included in the 1965/66 winter semester or the 1966 summer semester.

For teacher training colleges figures were not available for the 1966/67 winter semester and 1967 summer semester for Nordrhein-Westfalen and for the69/70 winter semester and the 1970 summer semester for Rheinland Pfalz.

NEW ENTRANTS IN HIGHER EDUCATION

i) Non-university

Sources :

Bevölkerung und Kultur, Reihe 10, Bildungswesen,
III Ingenieurschulen, Technikerschulen und Technikerlehrgänge
V Hochschulen
1966 III, p. 41, 52, 77, 81

1967 III, p. 16, 25, 86
V, summer semester 1967, p. 20, 50
V, winter semester 67/68, p. 44, 93

1968 III, p. 19, 27, 64
V, summer semester 1968, p. 34, 73
V, winter semester 68/69, p. 66, 119

1969 III, p. 19, 27, 64
V, summer semester 1969
V, winter semester 69/70, p. 56, 122

1970 III, p. 19, 29, 64
V, summer semester 1970, p. 42, 95
V, winter semester 70/71, p. 64, 143

Figures for advanced technical schools are not available.
The following have been considered as new entrants:
Ingenieurschulen (Schools for engineers): pupils in their first semester for both winter and summer semesters.
Technikerschulen und lehrgänge (Schools and courses for technicians): pupils in the 1st or 2nd Ausbildungshalbjahr des Winterhalbjahres.
Statistics for foreign students are not available. The figures are therefore for German students only.

Kunst und Sporthochschulen (Institutes of advanced education in fine arts and sports): students starting in both summer and winter semesters. Grosse Hochschulstatistik.

ii) University

Sources :

Bevölkerung und Kultur, Reihe 10, Bildungswesen, V, Hochschulen, Grosse Hochschulstatistik

1967 summer semester 1967, p. 20, 48
winter semester 67/68, p. 40, 92

1968 summer semester 1968, p. 34, 70
winter semester 68/69, p. 64, 116

1969 summer semester 1969
winter semester 69/70, p. 56, 120

1970 summer semester 1970, p. 42, 90
winter semester 70/71, p. 64, 140

Figures for teacher training colleges have been included in university type education, even though they partly concern non university type education.

DISTRIBUTION OF POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE for 1966

Sources :

Bevölkerung und Kultur, Reihe 10, Bildungswesen
I, Allgemeinbildende Schulen, 1966, p. 12, 27, 32, 45
II, Berufsbildende Schulen, 1966, p. 43
III, Ingenieurschulen, Technikerschulen und Technikerlehrgänge, 1966, p. 39, 77
V, Studierende an Hochschulen, 1966/67 ; Grosse Hochschulstatistik, p. 34, 138

Population : Jahrsende (end of year)

For Nordrhein-Westfalen it was not possible to provide a breakdown by grade and age for pupils in primary, intermediate or general secondary schools. There is a separate column for this Land in the tables. In order to give a more exact idea of the breakdown between compulsory and non-compulsory education, we have (in the table Germany A) applied the same ratio of compulsory to non-compulsory education in this Land as is in the other Länder.

GERMANY

Statistics by age for foreign students at schools of engineers were not available and they have therefore been excluded (2826 students of which 36 girls). Furthermore, it was not possible to make a distinction between full-time and part-time German students and 511 students, of which 7 girls, have been considered as part-time.

No statistics were available for foreign students by age at technical schools and they too have been excluded (706 students of which 26 girls).

Up till 1969 students at advanced technical schools were given together with specialised secondary technical schools. For this reason, it was not possible to include students in advanced technical schools in non-university type education.

All students at teacher training colleges have been considered as university type education even though a proportion should in fact be taken as non-university type.

The tables exclude all part-time schools and schools for adults.

DISTRIBUTION OF POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE for 1969

Sources :

Bevölkerung und Kultur, Reihe 10, Bildungswesen

I, Allgemeinbildende Schulen 1969, p. 13, 14, 29, 37, 52
II, Berufsbildende Schulen 1969, p. 34, 47
III, Ingenieurschulen, Technikerschulen und Technikerlehrgänge, 1969, p. 18, 61
V, Studierende an Hochschulen, winter semester 1969/70, Grosse Hochschulstatistik, p. 16, 18, 100, 102

Population : Jahrsende (end of year)

Due to a lack of statistics by age and by grade, the breakdown for the different types of tuition has been calculated as follows :

Primary education includes pupils at primary schools from 5 to 9 years (corresponding approximately to grades 1-4) in all Länder except Bremen and Berlin where it is from 5 to 11 years (approximately grades 1-6).

GERMANY

Secondary compulsory education comprises all other pupils at main upper primary schools (up to 17 years and over) and pupils at intermediate schools and general secondary schools up to 15 years (corresponding approximately to grades 5-9).

Non-compulsory secondary education comprises pupils in intermediate classes, intermediate schools and general secondary schools from 16 years and pupils in secondary technical schools.

As a result of this method of breakdown the absolute figures for primary and secondary do not correspond exactly to those given in the table for "Pupils".

Even if this breakdown does not influence the enrolment rates for "all levels", it does bias the rates for compulsory education and non-compulsory education.

A comparable study for 1966 (the only year for which a breakdown by age and grade is given) gives reason to think that the "enrolment rate" for compulsory education is over-estimated for the 13, 14 and 15 year olds but under-estimated for 16, 17 and 18 year olds; this is because the "enrolment rate" for non-compulsory education is under-estimated for 13, 14 and 15 year olds and over-estimated for 16, 17 and 18 year olds. Under these conditions, it was decided not to give a subdivision for this type of tuition as was done for 1966.

Statistics for foreign students at schools of engineering (3786 students of which 55 girls) have not been included since we have no breakdown by age. Furthermore it was not possible to distinguish between full-time and part-time students. The 473 students of which 5 girls have therefore been considered as part-time.

The 794 full-time foreign students, of which 22 girls, in schools and courses for technicians have not been included since no breakdown by age was available. Up to 1969, students at advanced technical schools and specialised secondary technical schools were combined and for this reason students at advanced technical schools have not been included in non-university type education.

All students at teacher training colleges have been included in university type education, even though some should be considered as non-university type.

All tables exclude part-time schools and schools for adults.

GREECE

PUPILS (Full-time and part-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	40.2	52.2	59.2	64.0	66.3	82.9	87.1
Compulsory schooling of which :	921.3	975.9	979.4	973.9	960.8	948.1	914.2
Primary	921.3	975.9	979.4	973.9	960.8	948.1	914.2
Non compulsory secondary education of which							
Secondary A							
of which general	[274.5]	[246.3]	[254.9]	[405.9]	[403.0]^a	[419.9]^a	[440.1]^a
Secondary B	[52.3]	74.1	[83.3]	[87.4]	[88.2]	[95.7]	
of which general							
Higher							
Non university	[5.5]	[9.8]	[9.8]	[11.7]	[9.6]	[9.9]	[4.3]
University	25.7	54.3	60.6	68.2	71.3	72.6	72.3
Special							

[ ] Incomplete data

a Students taking the examinations

PUPILS (Full-time and part-time - girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary		25.3	28.6	30.7	32.1	40.0	42.2
Compulsory schooling of which :	439.2	466.4	468.7	466.2	458.5	453.3	436.7
Primary	439.2	466.4	468.7	466.2	458.5	453.3	436.7
Non compulsory secondary education of which :							
Secondary A							
of which general	[110.4]	[107.0]	[111.9]	[186.1]	[189.7]a	[199.8]a	[212.0]a
Secondary B	[10.4]	[7.1]	[14.7]	[15.4]	[15.0]	[16.2]	[11.5]
of which general							
Higher							
Non university	[1.8]	[2.1]	[2.3]	[2.9]		[2.4]	[2.0]
University	5.9	16.5	19.4	21.5		22.8	22.4
Special							

[ ] Incomplete data

a Students taking the examinations

TEACHERS (Full-time and part-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	1.2	1.6	1.8	2.0	2.0	2.6	2.7
Compulsory schooling of which :	24.4	27.4	28.5	28.0	28.2	28.1	29.3
Primary	24.4	27.4	28.5	28.0	28.2	28.1	29.3
Non compulsory secondary education of which :							
Secondary A of which general	[8.9]	[11.2]	[12.1]	[12.5]	[12.4]	[12.7]	[13.0]
Secondary B of which general	[5.3]	[5.4]					
Higher							
Non university	[0.3]	[0.3]	[0.3]	[0.3]	[0.3]	[0.3]	[0.3]
University	0.7	0.9	2.2	2.0	2.0	2.6	3.2
Special							

[ ] Incomplete data

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Compulsory schooling of which :		137.1	139.2	143.3	144.2	163.5	
Primary		137.1	139.2	143.3	144.2	163.5	
Non compulsory secondary education of which :							
General A							
- 1st cycle secondary leaving certificate		53.[illegible]	58.9	51.2	59.8	63.0	65.6
- Apolythirion		34[illegible]	28.8[a]	29.3	32.8	37.8	36.0
Technical B	10.8	12.3	12.6	14.5	16.5	17.1	
Higher							
Non university		2.4	0.9	3.5	2.2	2.2	
University							
Degrees	3.9	4.4	5.0	6.1	7.8	8.0	8.5
Doctorates		0.3	0.2	0.2	0.3	0.3	0.3

[a] "Lycées"

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Compulsory schooling of which :		65.0	66.5	68.5	68.3	78.6	
Primary		65.0	66.5	68.5	68.3	78.6	
Non compulsory secondary education of which :							
General A							
- 1st cycle secondary leaving certificate		24.9	28.2	25.1	29.1	30.9	32.3
- Apolythirion		16.5[a]	13.4[a]	14.4	16.4	19.5	18.4
Technical B	3.1	3.2	3.2	4.4	4.6	4.5	
Higher							
Non university		1.0	0.3	1.4	0.9	0.8	
University							
Degrees	0.8	1.1	1.3	1.7	2.2	2.6	2.8
Doctorates		0.0	0.0	0.0	0.0	0.0	0.0

[a] "Lycées"

NEW ENTRANTS TO HIGHER EDUCATION (total)[a]

(000s)

	1960	1965	1966	1967	1968	1969	1970
Higher							
Non university	[1.2]	[5.0]	[4.8]			[4.4]	
University	8.5	19.6	19.3			19.5	

[ ] Incomplete data

a Enrolled in the first year

NEW ENTRANTS TO HIGHER EDUCATION (girls)[a]

(000s)

	1960	1965	1966	1967	1968	1969	1970
Higher							
Non university	[0.5]	[0.9]	[1.0]			[1.0]	
University	2.2	6.8	6.8			5.7	

[ ] Incomplete data

[a] Enrolled in the first year

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1969

Level / Age	Pre-primary	Compulsory of which :	Primary	Secondary	Post-compulsory secondary of which :	Secondary A	of which general	Secondary B	of which general	Higher	Non university	University	Special	All levels a	Active population	Population (000s)
0																
1																
2																
3																
4																
5																
6		88.7	88.7											88.7		153.7
7		138.6	138.6											138.6		153.6
8		90.5	90.5											90.5		152.9
9		92.9	92.9											92.9		157.1
10		98.0	98.0											98.0		149.1
11		96.3	96.3		1.1		1.0	0.1						97.4		146.3
12		24.4	24.4		54.6		51.9	2.7						79.0		146.2
13		7.9	7.9		60.2		55.1	5.1						68.1		145.2
14		2.3	2.3		57.7		51.5	6.2						60.0		143.3
15					54.7		47.9	6.8						54.7		137.0
16					47.6		40.9	6.7						47.6		135.6
17					42.9		36.6	6.3		0.1	0.1			43.0		141.3
18					43.9		12.6	31.3		4.6	0.6	4.0		48.5		145.8
19					5.0		5.0			7.7	0.9	6.8		12.7		136.8
15-19					38.9		28.4	10.5		2.5	0.3	2.2		41.4		696.5
20					6.7		6.7			8.8	0.6	8.2		15.5		130.3
21										8.2	0.3	7.9		8.2		142.4
22										5.9	0.2	5.7		5.9		152.5
23										4.4	0.1	4.3		4.4		151.9
24																
20-24																
25 and +																

a Excluding primary education and special education

GREECE

Sources and methodology

Sources

The sources were the following :

i) The relevant volumes for primary, secondary, vocational and technical and higher education of :

"ΣΤΑΤΙΣΤΙΚΗ ΤΗΣ ΕΚΠΑΙΔΕΥΣΕΩΣ" 1960, 1965-71

ii) The "Statistical Yearbook of Greece"

iii) and, for the distribution of the school population by age, sex and level of education for 1969 :

Primary : Volume on primary education 1969-70, p. 22-23
Secondary : Volume on general secondary education, 1969-70, p. 28-29
Technical : Volume on technical education, 1969-70, p. 30-31
Higher : Volume on higher education 1969-70, p. 17-20 (for university), p. 21-22 (for non-university)

IRELAND

PUPILS (full-time - total)

(000s)

	1965	1966	1967	1968	1969	1970	1971	1972
Pre-primary a	113.8	115.4	117.2	118.9	122.7	125.5	126.5	128.5
Compulsory schooling of which:	496.4	506.4	516.1	531.5	538.5	546.6	557.2	567.9
Primary b	386.4	389.2	385.6	389.1	391.0	394.5	399.0	401.7
Secondary c	110.0	117.2	130.5	142.4	147.5	152.1	158.2	166.2
Non-compulsory secondary education of which: c	32.9	34.7	39.8	43.1	49.6	56.4	61.6	64.9
General A/B	29.8	22.3	34.2	38.3	42.2	46.5	50.3	52.6
Higher	20.7	21.3	21.7	23.1	24.5	26.2	27.1	28.6
Non-university	4.7	4.7	4.8	5.0	5.4	5.9	6.4	7.4
University d	16.0	16.6	16.9	18.1	19.1	20.3	20.7	21.2
Special	4.6	4.8	5.1	5.8	6.3	6.7	7.3	8.0

a Only pupils enrolled in Infant departments of national schools have been included.

b Including pupils enrolled in private pre-primary schools

c See "Sources and Methodology"

d Includes St. Patrick's College Maynooth and Royal College of Surgeons in Ireland.

PUPILS (full-time - girls)

(000s)

	1965	1966	1967	1968	1969	1970	1971	1972
Pre-primary a	55.2	55.8	56.4	57.7	59.4	60.4	60.9	62.0
Compulsory schooling of which :	245.6	250.0	254.8	260.8	265.4	267.6	273.8	278.3
Primary b	190.5	191.4	189.5	190.5	192.4	193.1	196.3	197.5
Secondary c	55.1	58.6	65.3	70.3	73.0	74.5	77.5	81.3
Non-compulsory secondary education of which : c	17.3	18.4	21.7	23.6	27.3	31.9	34.7	36.9
General A/B	14.9	15.8	18.0					
Higher	6.1	6.5	6.8	7.4	8.2	8.9	9.4	10.4
Non-university	1.6	1.6	1.7	1.8	2.0	2.1	2.3	2.8
University d	4.5	4.9	5.1	5.6	6.2	6.8	7.1	7.6
Special	2.3	2.3	2.4	2.7	3.0	3.1	3.4	3.6

a Only pupils enrolled in Infant departments of national schools have been included.

b Including pupils enrolled in private pre-primary schools

c See "Sources and Methodology"

d Includes St. Patrick's College Maynooth and Royal College of Surgeons in Ireland.

TEACHERS (full-time - total)[a]

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Primary b	14.0 c	14.6 c	14.4	14.5	14.7	14.9	15.1	15.4
Secondary schools d	3.9	4.9	5.3	5.8	6.7	7.5	8.1	8.2
Comprehensive schools			0.0	0.1	0.1	0.1	0.1	0.2
Vocational schools and Regional Technical colleges	1.7	2.3	2.4	2.7	3.2	3.5	3.8	4.1
University							1.1	1.1
St. Patrick's college	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1
Special b	e	e	0.3	0.3	0.4	0.4	0.5	0.5

a National classification

b Teachers in national schools only

c Also including teachers in special schools

d Private grant-aided secondary schools

e Included in primary education

TEACHERS (full-time and part-time) a (total) (000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Primary b	14.0 c	14.6 c	14.4	14.5	14.7	14.9	15.1	15.4
Secondary schools d	5.3	6.8	7.2	8.2	9.1	9.6	10.2	10.7
Comprehensive schools			0.1	0.1	0.1	0.1	0.1	0.2
Vocational schools and Regional Technical colleges	3.2	4.6	4.7	5.2	5.9	6.4	6.6	7.1
University	0.8	1.2	1.3	1.4	1.5			2.2
St. Patrick's college	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1
Special b	e	e	0.3	0.3	0.4	0.4	0.5	0.5

a National classification
b Teachers in national schools only
c Also including teachers in special schools
d Private grant-aided secondary schools
e Included in primary education

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (total) (000s)

	1961	1966	1967	1968	1969	1970	1971	1972
Non-compulsory secondary education of which :								
Secondary general (of which)	21.9	29.2	30.9	33.8	37.5	41.8	43.4	48.2
Intermediate certificate	14.1	17.9	18.6	20.2	23.0	26.3	26.6	28.5
Leaving certificate	7.8	11.3	12.3	13.6	14.5	15.5	16.8	19.7
Secondary technical (of which)								
Day vocational certificate					9.0	8.7	9.5	11.6
University	3.4 a	3.5 a	3.7 a	3.8 a	3.9 a	6.2 b	7.0 b	
First degree	3.1	3.2	3.3	3.4	3.5	3.9	4.6	
Law			0.1	0.1	0.1	0.1	0.1	
Humanities			1.7	1.6	1.7	2.0	2.5	
Social sciences			0.4	0.5	0.5	0.6	0.6	
Agriculture			0.2	0.2	0.1	0.1	0.1	
Architecture			0.02	0.02	0.02	0.04	0.002	
Technology			0.2	0.2	0.2	0.2	0.3	
Medical sciences			0.3	0.3	0.4	0.4	0.4	
Pure sciences			0.4	0.4	0.4	0.4	0.5	
Higher degree	0.3	0.3	0.4	0.4	0.4	0.4	0.5	
Law					0.02	0.006	0.005	
Humanities			0.1	0.1	0.1	0.2	0.2	
Social sciences			0.1	0.1	0.1	0.1	0.1	
Agriculture					0.03	0.04	0.03	
Architecture					0.001			
Technology			0.1	0.1	0.1	0.1	0.1	
Medical sciences					0.05	0.05	0.02	
Pure sciences			0.1	0.1	0.1	0.1	0.1	

a Degrees only

b Includes all university degrees + diplomas

CERTIFICATES, DEGREES AND AWARDED (girls) (000s)

	1961	1966	1967	1968	1969	1970	1971	1972
Non-compulsory secondary education of which :								
Secondary general (of which)	11.8	15.8	16.8	18.4	20.3	22.6	23.8	26.3
Intermediate certificate	8.0	10.1	10.5	11.4	12.6	14.3	14.4	15.4
Leaving certificate	3.8	5.7	6.3	7.0	7.7	8.3	9.4	10.9
Secondary technical (of which)								
Day vocational certificate								
Higher								
Non-university								
University								
First degree								
Law	0.1			0.0	0.0			
Humanities	0.3			0.7	0.7			
Social sciences	0.1			0.1	0.2			
Agriculture	0.0			0.0	0.0			
Architecture	0.0			0.0	0.0			
Technology					0.0			
Medical sciences	0.0			0.1	0.1			
Pure sciences	0.1			0.1	0.1			
Higher degree								
Law	0.0			0.0	0.0			
Humanities	0.0			0.0	0.0			
Social sciences				0.0	0.0			
Agriculture				0.0	0.0			
Architecture								
Technology					0.0			
Medical sciences	0.0				0.0			
Pure sciences	0.0				0.0			

NEW ENTRANTS TO HIGHER EDUCATION (total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Higher									
Non-university									
University [a]	3.0	4.2	4.5	4.1	4.4	4.4	4.6	5.1	4.8

[a] Excluding St. Patrick's College

NEW ENTRANTS TO HIGHER EDUCATION (girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Higher									
Non-university									
University a	0.9	1.2	1.3	1.4	1.6				

a Excluding St. Patrick's College

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE 1970

Level / Age	Pre-primary	Compulsory of which	Primary	Secondary	Post-compulsory secondary	Higher	Non-university	University	Special	All levels	Active population	Population (000)
3 - 5	53.0								0.2	53.2		188.4
6 - 12		97.9	93.5	4.4	0.0				1.0	98.9		435.2
13		95.5	20.3	75.2	0.1				1.2	96.8		58.6
14		81.6	2.2	79.4	0.8				2.3	84.7		58.2
15		57.5		57.5	13.3	0.0	0.0			70.7		56.3
16		16.3	0.0	16.2	38.7	0.1	0.1	0.0		55.1		56.5
17		2.1	0.0	2.1	34.8	2.5	0.8	1.8		39.4		54.3
18		0.2	0.0	0.2	11.7	8.7	2.5	6.2		20.6		52.7
19		0.0	0.0	0.0	1.9	10.0	3.0	7.3		12.0		48.0
15 - 19		16.0	0.0	16.0	20.7	4.1	1.2	2.9		40.7		267.7
20 - 24		0.0	0.0	0.0	0.3	7.1	1.3	5.9		7.5		215.2

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PERCENTAGE DISTRIBUTION OF MALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE 1970

Level / Age	Pre-primary	Compulsory of which	Primary	Secondary	Post compulsory secondary	Higher	Non-University	University	Special	All levels	Active population	Population (000)
3 - 5	52.7								0.2	52.9		96.6
6 - 12		97.9	93.8	4.2	0.0				1.0	98.9		222.1
13		95.9	21.8	74.0	0.1				1.3	97.2		29.7
14		82.6	2.5	80.1	0.5				2.3	85.4		29.6
15		57.7		57.7	10.5	0.0	0.0			68.1		28.7
16		18.4	0.1	18.3	32.4	0.1	0.1	0.0		50.9		28.8
17		2.6	0.0	2.6	30.4	2.7	0.8	1.9		35.7		27.8
18		0.3	0.0	0.3	10.3	9.8	2.5	7.3		20.4		26.8
19		0.1	0.0	0.0	1.8	12.0	3.1	9.0		13.9		24.6
15 - 19		16.6	0.0	16.6	17.6	4.7	1.2	3.4		38.8		136.8
20 - 24		0.1	0.0	0.0	0.3	9.9	1.9	8.0		10.3		110.0

PERCENTAGE DISTRIBUTION OF FEMALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE 1970

Level / Age	Pre-primary	Compulsory of which	Primary	Secondary	Post compulsory secondary	Higher	Non-university	University	Special	All levels	Active population	Population (000)
3 - 5	53.3								0.2	53.5		91.8
6 - 12		97.9	93.2	4.62	0.0				0.9	98.8		213.1
13		95.2	18.7	76.45	0.1				1.1	96.3		28.8
14		80.6	2.0	78.59	1.2				2.3	84.1		28.6
15		57.3		57.25	16.2	0.0	0.0			73.4		27.5
16		14.1		14.06	45.3	0.1	0.0	0.0		59.4		27.6
17		1.5		1.49	39.4	2.4	0.8	1.6		43.3		26.5
18		0.1		0.14	13.1	7.6	2.6	5.1		20.9		25.8
19		0.0		0.01	2.1	7.9	2.9	5.5		10.0		23.4
15 - 19		15.3		15.35	23.9	3.4	1.2	2.3		42.7		130.9
20 - 24		0.0		0.00	0.2	4.2	0.6	3.6		4.5		105.2

IRELAND

IRELAND

Sources and Methodology

PUPILS

Full-time pupils

(a) Pre-Primary

Total and Girls

Sources:

1965	Ann Roinn Oideachais			p.19
1966-1967	"	"	"	p.17-18
1968-1971	"	"	"	p.14

Only pupils enrolled in infant departments of National Schools have been included. For this reason figures for pre-primary are understated.

(b) Primary

Total and Girls

(i) National Schools (1-6/7)

Sources:

1965-1971	As for pre-primary
1972	Data provided by National Authorities

(ii) Non-aided primary schools (1-6/8) and others

Sources: Ann Roinn Oideachais

1960	Not available
1965-1968	p.4-6
1968-71	p.4

Figures for primary were obtained by subtracting from the total (pre-primary and primary) the pupils enrolled in Infant Departments of National Schools which are given separately. For this reason figures for primary are overstated.

(c) Secondary

Total and Girls

Sources: Ann Roinn Oideachais, summary tables in Section I (in general p.4). These tables were not included in the 1960 edition and give female enrolment only in 1965, 1966 and 1967. 1968-1971 Tables provided by the Authorities.

(i) Compulsory schooling

Since the data available do not allow us to distinguish pupils attending non compulsory secondary classes, we have included:

> All junior cycles (secondary schools, secondary tops, comprehensive schools, non-aided schools, and vocational continuation schools).

Enrolment in compulsory secondary education is thus considerably overstated according to OECD criteria.

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(ii) Non-compulsory secondary

In accordance with the above remarks concerning compulsory secondary schooling, we have included:

a) All senior cycles (secondary schools, secondary tops, comprehensive schools, non-aided schools, vocational and technical schools).

b) Other aided schools, commercial, religious, radio.

Enrolment in non-compulsory secondary education is therefore understated.

(d) Higher

Total and Girls

Sources: 1960 statistical abstract of Ireland 1962 p.246 (university only).

1965	Ann	Roinn	Oideachais	p.4
1966-1971	"	"	"	p.4

Non-university

Including:

a) Teacher Training (National, vocational, domestic and non-aided).

b) Vocational and technological education, other aided schools, non-aided religious schools.

Enrolment in vocational and technological education at this level is overstated, since a certain part of it should be classified at the secondary level.

University

Including:

a) Universities.

b) College of Surgeons.

(e) Special

Total and Girls

Sources: Ann Roinn Oideachais

1960	"	"	"	p.101
1965	"	"	"	p.4
1966-1967	"	"	"	p.17
1968-1971	"	"	"	p.14

TEACHERS

National classification

(a) Pre-Primary : data not available

(b) Primary

Only data for National Schools are available.

Sources: Ann Roinn Oideachais

1960	"	"	"	p.111	(including special schools)
1965	"	"	"	p.24	(including special schools)
1966-1967	"	"	"	p.10	
1968-1971	"	"	"	p.17	

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(c) Secondary

Only data for Secondary Schools, Comprehensive Schools and Vocational Committee are available.

Sources: Ann Roinn Oideachais

1960	"	"	"	p.134, 152
1965	"	"	"	p.49, 67
1966	"	"	"	p.46, 57, 69
1967	"	"	"	p.52, 65, 77
1968-1971	"	"	"	p.3

(d) Higher

Only data for Universities (Professors and Assistants) are available.

Sources: Statistical abstract of Ireland

1960	"	"	"	1962	p.246
1965-1967	"	"	"	1969	p.250
1968	"	"	"	1970	p.257

(e) Special

Only data for National Schools are available.

Sources:

1960 and 1965 data not available.
1966-1967 Ann Roinn Oideachais p. 10
1968-1971 " " " p. 8

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

Total and Girls

(a) Secondary General (Intermediate certificate and leaving certificate)

Sources: Ann Roinn Oideachais

1960	"	"	"	p.130, 134
1965	"	"	"	p.45, 49
1966	"	"	"	p.42, 46
1967	"	"	"	p.48, 52
1968-1971	"	"	"	p.34, 39

(b) Secondary technical (Day vocational certificate)

Sources: Ann Roinn Oideachais

1968-1970 " " " p.63

(c) Higher

Including Universities and St. Patrick's College only.

Sources:

1960	Statistical	abstract	of Ireland	1962	p. 246
1965-1967	"	"	"	1969	p.252
1968	"	"	"	1970	p.257

IRELAND

NEW ENTRANTS TO HIGHER EDUCATION

Total and Girls

Universities only.

Sources: Statistical abstract of Ireland
1960 " " " 1962 p.246
1965-1970 " " " 1970 p.256

PERCENTAGE DISTRIBUTION OF POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE

Sources :

The data are derived from a table for 1971 provided by the Irish authorities. Population data were also provided by the Irish authorities.

It should be noted that the figures for pre-primary enrolment refer to pupils aged 3-5 in infant classes of national schools, and to private pre-primary schools. **The higher figures shown in table** "Pupils" exclude private pre-primary schools but include the comparatively large enrolment of six-year-olds in infant classes in national schools.

The figures for pre-primary enrolment in both **Table "Pupils" and** Table "Percentage distribution of **population" are thus understated.**

ITALY

ITALY

PUPILS (Full-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-Primary	1 154.1	1 335.0	1 364.7	1 40[illegible].4	1 435.4	1 560.2	1 586.8
Compulsory schooling	5 753.7	6 275.4	6 345.9	6 485.5	6 633.8	6 759.6	7 008.3
of which:							
Primary	4 339.5	4 480.2	4 525.1	4 594.0	4 652.1	4 731.5	4 840.8
Secondary	1 414.2	1 795.2	1 820.8	1 891.4	1 981.7	2 064.1	2 167.5
Non compulsory secondary education	772.5	1 264.4	1 378.3	1 439.3	1 511.0	1 579.1	1 668.8
Secondary A	645.6	1 059.6	1 168.7	1 205.0	1 243.3	1 292.1	1 350.0
of which general	315.5	488.2	553.3	582.6	609.3	633.2	654.9
Secondary B	126.9	204.8	209.7	234.3	267.7	287.0	318.8
of which general	5.0	11.9	16.2	20.7	27.3	28.8	28.2
Higher	284.4	424.7	476.8	521.7	574.5	641.8	710.1
Non university	9.3	12.3	14.6	14.7	15.1	15.1	15.6
University	275.1	412.4	462.2	507.0	559.5	626.7	694.5
Special	28.0	54.6	60.5	65.6	66.4	69.5	71.8

PUPILS (Full-time - girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-Primary	574.1	656.3	670.0	692.0	702.0	763.3	777.9
Compulsory schooling of which:	2 682.9	2 981.7	3 015.1	3 087.5	3 162.5	3 246.1	3 356.3
Primary	2 093.4	2 165.3	2 187.0	2 221.7	2 249.9	2 289.7	2 343.9
Secondary	589.5	816.3	828.1	865.8	912.5	956.4	1 012.5
Non compulsory secondary schooling	283.6[a]	498.6	556.5	587.8	621.7	653.6	694.5
Secondary A	238.1	411.9	464.9	482.5	499.5	518.6	544.5
of which general	162.5	282.9	325.5	340.3	354.2	362.0	370.8
Secondary B	45.6[a]	86.7	91.7	105.3	122.2	135.0	150.0
of which general	4.5[a]	11.5	15.7	20.3	24.3	27.3	26.6
Higher	76.2	139.7	164.1	185.6	209.2	240.2	273.4
Non university	4.2	5.7	7.0	7.1	7.5	7.2	7.7
University	72.0	134.0	157.2	178.5	201.7	233.0	265.7
Special	11.4	20.3	22.1	23.6	24.5	26.0	27.0

[a] Excluding teacher training courses in fine arts

TEACHERS (Full-time and part-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-Primary	52.1	55.5	58.2	59.5	61.5	63.4	66.5
Compulsory schooling of which	310.8	353.7	362.3	372.0	381.5	395.5	419.9
Primary	192.9	202.8	206.1	209.9	213.3	217.2	222.4
Secondary	118.0	150.9	156.2	162.1	168.1	178.3	197.6
Non compulsory secondary schooling	69.1	98.7	105.1	110.1	115.0	125.1	136.1
Secondary A	55.4	77.7	83.6	87.1	90.3	97.3	104.6
of which general	29.9	34.7	38.3	40.2	42.2	44.9	48.2
Secondary B	13.7	21.0	21.5	23.0	24.6	27.8	31.5
of which general	0.6	0.9	1.2	1.4	1.6	1.9	2.0
Higher	30.8	40.5	45.1	45.3	47.8	42.4	44.1
Non university	0.3	0.4	0.6	0.6	0.8	0.8	0.9
University	30.5	40.1	44.6	44.7	47.0	41.6	43.2
Special	3.3	5.7	6.4	7.1	7.7	8.1	8.8

ITALY

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (Total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Compulsory schooling of which	1 055.7	1 198.1	1 196.4	1 238.6	1 271.9	1 374.9	
Primary	726.1	718.2	735.4	754.4	766.4	813.9	
Secondary	329.6	479.9	461.0	484.2	505.5	561.0	
Non compulsory secondary education	130.9	210.0	223.0	244.0	270.5	298.1	
Secondary A	102.6	147.5	168.5	185.6	203.3	221.6	
of which general	54.7	73.7	80.1	91.4	105.9	118.1	
Secondary B	28.3	62.5	54.5	58.5	67.2	76.5	
of which general	2.9	6.1	7.2	8.8	11.5	13.2	
Higher	26.3	34.2	36.2	45.7	39.8	47.5	
Non university	1.1	1.4	2.1	2.1	2.4	1.9	
University	25.3	32.8	34.1	43.5	37.4	45.6	

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (Girls)

(000s)

	1960	1965	1966	1967	1968	1969
Compulsory secondary schooling of which	490.1	572.4	571.2	591.5	610.2	659.0
Primary	349.3	351.4	358.5	367.3	373.6	397.2
Secondary	140.8	221.0	212.7	224.2	236.6	261.8
Non compulsory secondary education	52.4	91.9	96.8	108.4	122.2	134.6
Secondary A	40.4	62.3	71.1	79.8	87.4	94.8
of which general	29.1	42.2	47.1	55.0	64.7	71.3
Secondary B	12.0	29.6	25.7	28.6	34.8	39.8
of which general	2.8	5.9	7.0	8.6	11.5	13.2
Higher	7.7	11.4	12.7	17.0	15.3	18.7
Non university	0.6	0.8	1.2	1.2	1.3	1.0
University	7.1	10.6	11.6	15.8	14.0	17.7

ITALY

NEW ENTRANTS TO HIGHER EDUCATION (Total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Higher	60.6	107.3	122.0	130.1	145.3	178.6	197.1
Non university	3.2	4.4	5.6	5.9	6.2	6.8	6.0
University	57.4	102.9	116.5	124.1	139.1	171.8	191.0

ITALY

NEW ENTRANTS TO HIGHER EDUCATION (Girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Higher	17.1	38.1	44.7	48.4	55.7	70.0	72.2
Non university	1.4	2.1	2.7	3.0	3.2	3.2	2.8
University	15.8	36.1	42.0	45.4	52.5	66.8	69.4

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1966

Level / Age	Pre-Primary	Compulsory Schooling of which:	Primary	Secondary	Post-Compulsory Secondary of which:	Secondary A	Of which general	Secondary B [a]	Of which general	Higher	Non University	University	Special	All levels [a] [b]	Active Population	Population (000s)
6		98.6	98.6											98.6		861.1
7		98.4	98.4											98.4		855.6
8		98.5	98.5											98.5		822.7
9		98.0	98.0											98.0		821.9
10		97.6	91.9	5.6										97.6		811.8
11		90.9	35.2	55.6										90.9		814.4
12		84.1	16.9	67.1	0.1			0.1						84.3		802.7
13		69.6	6.6	63.0	4.3	3.9	2.9	0.4						74.0		775.6
14		27.0	1.3	25.7	29.3	25.2	14.9	4.0	0.2					56.4		773.0
15		8.9		8.9	33.1	27.4	14.8	5.7	0.4					42.1		784.1
16		2.4		2.4	31.1	25.3	12.8	5.7	0.3					33.6		827.7
17		0.6		0.6	26.7	22.7	10.6	3.9	0.3					27.4		828.8
18		0.2		0.2	19.4	17.2	6.6	2.2	0.1					19.7		885.0
19					11.0	9.9	2.9	1.0	0.1					11.0		880.8
15 - 19		2.3		2.3	23.9	20.2	9.4	3.6	0.2					26.3		4 206.4
20					5.4	4.9	1.2	0.5						5.4		888.0
21					2.8	2.5	0.5	0.3						2.8		688.0
22					1.3	1.2	0.2	0.1						1.3		727.2
23																
24																
20 - 24																

a Excluding pedagogical courses in Institutes for Fine Arts (906 pupils) and in the Academy of Music (6 026 pupils)

b Excluding pre-primary, special and higher education.

PERCENTAGE DISTRIBUTION OF MALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1966

Level / Age	Pre-Primary	Compulsory Schooling of which:	Primary	Secondary	Post-Compulsory Secondary of which:	Secondary A	Of which general	Secondary B [a]	Of which general	Higher	Non University	University	Special	All levels [a b]	Active Population	Population (000s)
6		97.9	97.9											97.9		441.7
7		98.2	98.2											98.2		438.1
8		98.2	98.2											98.2		421.2
9		97.8	97.8											97.8		420.0
10		97.9	91.9	5.9										97.9		413.2
11		93.4	37.9	55.4										93.4		415.3
12		89.0	19.5	69.4	0.1			0.1						89.2		409.4
13		75.7	8.3	67.4	4.7	4.2	2.8	0.4						80.5		396.3
14		32.7	1.8	30.9	30.3	26.5	11.4	3.8						63.1		395.8
15		11.5		11.5	36.1	30.2	11.3	5.8						47.7		400.7
16		3.2		3.2	35.1	28.7	9.7	6.4						38.4		422.2
17		0.8		0.8	31.1	26.3	8.4	4.7						31.9		421.0
18		0.2		0.2	24.4	21.6	5.9	2.7						24.7		447.8
19		0.1		0.1	15.0	13.6	2.7	1.3						15.1		446.6
15 - 19		3.0		3.0	28.1	23.9	7.5	4.1						31.1		2 138.2
20					7.8	7.3	1.2	0.5						7.8		450.2
21					4.2	3.9	0.5	0.3						4.2		348.8
22					2.1	1.9	0.1	0.2						2.1		366.5
23																
24																
20 - 24																

a Excluding pedagogical courses in Institutes for Fine Arts (473 pupils) and in the Academy of Music (3 466 pupils).

b Excluding pre-primary, special and higher education.

PERCENTAGE DISTRIBUTION OF FEMALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1966

Level / Age	Pre-Primary	Compulsory Schooling of which:	Primary	Secondary	Post-Compulsory Secondary of which:	Secondary A	Of which general	Secondary B a	Of which general	Higher	Non University	University	Special	All levels a b	Active Population	Population (000s)
6		99.2	99.2											99.2		419.4
7		98.5	98.5											98.5		417.5
8		98.7	98.7											98.7		401.5
9		98.1	98.1											98.1		401.9
10		97.2	92.0	5.2										97.2		398.6
11		88.2	32.4	55.8										88.2		399.1
12		78.9	14.2	64.7	0.1			0.1						79.0		393.3
13		63.1	4.8	58.3	3.9	3.5	3.1	0.4						67.0		379.3
14		21.0	0.7	20.3	28.2	23.8	18.5	4.4	0.5					49.3		377.2
15		6.2		6.2	30.0	24.4	18.5	5.6	0.8					36.2		383.4
16		1.6		1.6	26.8	21.8	16.0	5.0	0.8					28.5		405.6
17		0.4		0.4	22.1	19.0	12.9	3.1	0.6					22.6		407.7
18		0.1		0.1	14.3	12.7	7.3	1.6	0.3					14.4		437.2
19					6.8	6.0	3.1	0.8	0.2					6.9		434.2
15 - 19		1.6		1.6	19.6	16.5	11.3	3.1	0.5					21.3		2 068.2
20					3.0	2.5	1.2	0.5	0.1					3.0		437.8
21					1.4	1.1	0.5	0.3						1.4		339.2
22					0.5	0.4	0.2	0.1						0.5		360.7
23																
20 - 24																

a Excluding pedagogical courses in Institutes for Fine Arts (433 pupils) and in the Academy of Music (2 560 pupils).

b Excluding pre-primary, special and higher education.

ITALY

Sources and Methodology

PUPILS (full-time and part-time pupils)

(a) Pre-Primary

Sources: Annuario Statistico dell'Istruzione Italiana

1960	Vol.XIV, ed.1962; p.53, t.10
1965	Vol.XIX, ed.1967; p.35, t.48
1966	Vol.XX, ed.1968; p.3,t.1
1967	Vol.XXI, ed.1969; p.35, t.46
1968	Vol.XXII,ed.1970; p.35, t.46
1969	Vol.XXIII,ed.1971; p.23, t.26
1970	Vol.XXIV, ed.1972; p.3

(b) Primary

Sources: Annuario Statistico dell'Istruzione Italiana

1960	Vol.XIV, ed.1962; p.54, t.106
1965	Vol.XIX, ed.1967; p.39, t.50
1966	Vol. XX, ed.1968; p.41, t.49
1967	Vol.XXI, ed.1969; p.39, t.48
1968	Vol.XXII,ed.1970; p.39, t.48
1969	Vol.XXIII, ed.1971; p.29, t.30
1970	Vol.XXIV,ed.1972; p.3

(c) Secondary

(i) Compulsory Schooling

Sources: Annuario Statistico dell'Istruzione Italiana

1960	Vol. XIV, ed.1962; p.58-60, t.116, 120
1965	Vol. XIX, ed.1967; p.66, t.63
1966	Vol. XX, ed. 1968; p.72, t.65
1967	Vol. XXI, ed.1969; p.68, t.62
1968	Vol.XXII, ed.1970; p.68, t.62
1969	Vol.XXIII, ed.1971; p.82, t.45
1970	Vol.XXIV, ed.1972; p.3

These figures include pupils at "Scuola media".

(ii) Non-compulsory secondary

Sources: Annuario Statistico dell'Istruzione Italiana

1960	Vol. XIV, ed.1962; pp.62,64,66,68,70,73,75,76, 78,80,83-85,343.
1965	Vol. XIX, ed.1967; pp.89,97,192,198,213,227,243,245, 248,251
1966	Vol. XX, ed.1968; pp.3,99, 253,256,260
1967	Vol. XXI, ed.1969; pp.99,122,134,149,153,167,179, 182,191,200,208,253,255,262,223,237,258
1968	Vol.XXII, ed.1970; pp.93,116,128,143,147,161,173,176, 185,194,202,217,231,247,249,252,256
1969	Vol.XXIII, ed.1971; pp.119,134,182,189,201,212, 224,226,229,254
1970	Vol.XXIV, ed.1972; p.3,14,222

ITALY

Non-compulsory secondary education has been divided into Secondary A and Secondary B. The following (which came under both technical secondary A and B) have been classified as technical B: "Conservatori di musica", Accademia nazionale d'arte drammatica", "Accademia nazionale di danza".

(d) Higher

(i) Non-University

Sources: Same as primary and secondary

1960	pp.83,99,100,383
1965	pp.250,284,250,328
1966	pp.3,290,334
1967	pp.261,292,336
1968	pp.255,286,330
1969	pp.253,259,293
1970	pp.14,16,307

(ii) University

Sources: Same as primary and secondary

1960	pp.100,105
1965	pp.284,329
1966	pp.3,290,335
1967	pp.292,337
1968	pp.286,331
1969	pp.259,294
1970	pp.16,309

(e) Special

Sources: Same as primary and secondary

1960	p. 9,t.18
1965	p. 7,t.11
1966	p.70,t.64
1967	p.66,t.61
1968	p.62,t.59
1969	p.78,t.43
1970	p.8

These figures refer to pupils in "Scuole per anormali e minorati".

ITALY

TEACHERS

(a) Pre-primary

Sources: See pupils

1960	p.53	1965	p.35
1966	p.35	1967	p.35
1968	p.35	1969	p.23
1970	p.3,23		

(b) Primary

Sources: See pupils

1960	p.54	1965	p.47
1966	p.41	1967	p.39
1968	p.39	1969	p.29
1970	p.3		

(c) Secondary

(i) Compulsory schooling

Sources: See pupils

1960	pp.58-60	1965	pp.72-73
1966	pp.78-79	1967	pp.74-75
1968	pp.74-75	1969	p.86
1970	p.3		

(ii) Non-Compulsory schooling

Sources: See pupils

1960	Secondary A: pp.66-78,80,83 Secondary B: pp.62,64,82,84,85
1965	Secondary A: pp.10,22; Secondary B: pp.21,91, 99-101,193-194,251
1966	Secondary A: pp.121-194,209-210,223-24,238-39,256 Secondary B: pp.101-104,201,251,260
1967	Secondary A: pp.124,136-38,149,154-56,179,184, 193-94,212-13,226-27,241-42 Secondary B: pp.106-7,204,253,262
1968	Secondary A: pp.118,130-32,143,150-51,162-64,173,178, 187-88,220-21,235-36 Secondary B: pp.100-101,198,247,256
1969	Secondary A: pp.138,149,160,171,179,181,193,204,216 Secondary B: pp.126,185,224
1970	Secondary A and B: pp.3,15

ITALY

Pupil/teacher ratios have been used to determine the breakdown of teachers as between "Licei Artistici e Accademie di Belle Arti".

(d) Higher

(i) Non-university

Accademie di Belle Arti: See the note above on the breakdown of teachers as between "Licei Artistici e Accademie di Belle Arti".

Educazione fisica:

Source: See below the sources used for university teachers

(ii) University

Source: See pupils

1960	p.102	1965	p.29
1966	p. 29	1967	p.17
1968	p. 17	1969	p.17
1970	p. 17		

(e) Special

Source: See pupils

1960	p. 9	1965	p. 7
1966	p.70	1967	p.66
1968	p.62	1969	p.78
1970	p. 8		

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

(a) Primary (Licenza elementare)

Sources: See pupils

1960	ed. 1963-64 p.60,62	1965	ed. 1968 p.61
1966	ed. 1969 p.57	1967	ed. 1970 p.66
1968	ed. 1971 p.80	1969	ed. 1972 p. 9

(b) Secondary

(i) Compulsory schooling (Licenza Media)

Sources: See pupils

1960	ed.1963-64	p.86	1965	ed. 1965 p.93
1966	ed. 1969	p.93	1967	ed. 1970 p.88
1968	ed. 1971	p.99	1969	ed. 1972 p. 9

ITALY

(ii) Non-compulsory schooling

Sources: See pupils

1960	1965	1966	1967	1968
Secondary A				
pp: 18,128, 139,144,160, 164,174,187, 200,213 ed. 1963-64	pp:127,141, 160,173,177, 186,195,230, 245,258,216 ed. 1968	pp:130,144, 163,176,180, 189,198,233, 248,260,219 ed. 1969	pp:124,138, 145,157,170, 174,183,191, 227,242,254, 213 ed. 1970	pp:144,210, 222,232, 199 ed. 1971
Secondary B				
pp: 18,21,99, 118,176 ed. 1963-64	pp:112,255 261,203 ed. 1968	pp:113,257, 263,206 ed. 1969	pp:107,251, 257,200 ed. 1970	pp:132,228, 255,187 ed. 1971
1969:	ed.1972, p.9,15			

(c) Higher

(i) Non-university

Sources:

1960	Annuario Statistico dell'istruzione Italiana Vol. XV-XVI ed. 1963-64 pp. 18.269.27
1965	See pupils ed. 1968, pp.259,332,334
1966	" " ed. 1969, pp.261,334,336
1967	" " ed. 1970, pp.255,328,330
1968	" " ed. 1971, pp.253,291,293
1969	" " ed. 1972, pp.14,307,304

Includes: "Licenza di Accademie di Belle Arti","Abilitazione insegnamento educazione fisica", "Diploma di Statistica", "Diploma di lingue moderne per traduttore e interprete".

(ii) University

Sources:

1960	Annuario statistico dell'Instruzione Italiana Vol.XV-XVI ed. 1963-64
1965	See pupils ed. 1968 pp.332,336
1966	See " ed. 1969 pp.334,338
1967	" " ed. 1970 pp.328,332
1968	" " ed. 1971 pp.291,294
1969	" " ed. 1972 pp.304,309

ITALY

Including the "Laureati" and "Diploma di scuole di perfezionamento". 1967-68 and 1968-69 are exceptional years as extra examinations were held. As a result of these in 1967 13.4 and in 1968 14.7 students were granted a university type diploma; in the same years 0.2 and 0.3 respectively were granted non-university type diplomas. These data are not included in the tables.

NEW ENTRANTS

(a) Non-university

Sources: Annuario statistico dell'Istruzione Italiana

1960	Vol.XIV ed. 1962; p.37,344,383
1965	Vol.XIX ed. 1967; p.250.284,328
1966	Vol. XX ed. 1968; p.259,290,334
1967	Vol.XXI ed. 1969, p.261,292,336
1968	Vol.XXII ed. 1970, p.255,286,330
1969	Vol.XXIII ed. 1971, p.253,259,293
1970	Vol.XXIV ed. 1972, p.307,277 etc.

These figures refer to students in "Accademia di Belle arti", "Corsi di diplomi", and "Scuole di ostetricia". They also include a small number of repeaters.

(b) University

Sources: See Non-university

1960	p.37	1965	p.284
1966	p.290	1967	p.292
1968	p.286	1969	p.259
1970	p.277 etc.		

These figures refer to students following "Corsi di Laurea". They include a small number of repeaters.

ITALY

PERCENTAGE DISTRIBUTION OF POPULATION IN FULL-TIME EDUCATION BY LEVEL AND AGE

Sources :

Population : total population : ISTAT

The population by sex was calculated by applying to the total population 1967 (ISTAT) the male ratio taken from OECD data for 1965 [MO(73)2, Part II, Scale 2) Results of an Enquiry on Demographic Trends - Analyses by Country - OECD 21st June 1973]

Enrolments : Note e relazioni n° 38, Distribuzione per età degli alunni delle scuole elementari e mediè nell'anno scolastiso 1966-67, Istituto centrale di Statistica, Roma, November 1968.

Excluding :

(i) pre-primary education, special education, university and non-university type education

(ii) pupils in pedagogical courses of fine arts institutes (906 pupils of which 433 girls)

(iii) pupils in the Academy of music (6026 pupils of which 2560 girls)

JAPAN

PUPILS (Full-time - Total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	742.4	1 137.7	1 221.9	1 314.3	1 419.6	1 551.0	1 674.6
Compulsory schooling of which :	18 490.7	15 732.2	15 139.8	14 722.9	14 426.3	14 268.4	14 210.2
Primary	12 590.7	9 775.6	9 584.0	9 452.0	9 383.2	9 403.2	9 493.4
Secondary	5 900.0	5 956.6	5 555.8	5 270.9	5 043.1	4 865.2	4 716.8
Non compulsory secondary education of which :	3 239.4	5 093.0	5 018.9	4 804.1	4 547.8	4 366.0	4 261.3
Secondary A of which general	3 239.4	5 093.0	5 018.9	4 804.1	4 547.8	4 366.0	4 261.3
Secondary B of which general							
Higher	703.5	1 078.9	1 232.1	1 389.9	1 520.1	1 614.7	1 666.2
Non university	84.1	153.9	205.6	248.3	270.3	278.3	279.7
University	619.4	925.0	1 026.5	1 141.6	1 249.8	1 336.4	1 386.5
Special	35.8	44.3	46.3	48.4	49.3	50.2	50.8

PUPILS (Full-time - Girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	359.9	553.4	596.1	641.3	693.2	757.6	819.3
Compulsory schooling of which :	9 057.1	7 699.5	7 407.4	7 202.9	7 055.2	6 976.8	6 946.7
Primary	6 166.1	4 781.9	4 686.8	4 622.7	4 588.2	4 597.3	4 638.8
Secondary	2 891.0	2 917.6	2 720.6	2 580.2	2 467.0	2 379.5	2 307.9
Non compulsory secondary education of which :	1 483.2	2 412.8	2 380.7	2 290.4	2 181.5	2 113.0	2 078.8
Secondary A of which general	1 483.2	2 412.8	2 380.7	2 290.4	2 181.5	2 113.0	2 078.8
Secondary B of which general							
Higher	141.2	261.9	328.5	390.9	434.6	458.0	467.3
Non university	57.1	113.0	155.3	192.5	211.3	218.3	219.5
University	84.1	148.9	173.2	198.4	223.3	239.7	247.8
Special	15.8	19.8	20.7	21.5	21.8	22.0	22.1

PUPILS (Full-time and part-time - Total)
(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	742.4	1 137.7	1 221.9	1 314.6	1 419.6	1 551.0	1 674.6
Compulsory schooling of which :	18 490.7	15 732.2	15 139.8	14 722.9	14 426.2	14 268.4	14 210.2
Primary	12 590.7	9 775.5	9 584.1	9 452.0	9 383.2	9 403.2	9 493.4
Secondary	5 900.0	5 956.6	5 555.8	5 270.9	5 043.1	4 865.2	4 716.8
Non compulsory secondary education of which :	4 544.5	6 599.8	6 593.1	6 382.6	6 165.4	5 931.9	5 770.6
Secondary A of which general	3 304.9	5 216.1	5 149.7	4 940.4	4 694.5	4 517.6	4 417.9
Secondary B of which general	1 239.6	1 383.7	1 443.4	1 442.2	1 470.9	1 414.3	1 352.7
Higher	787.4	1 180.4	1 330.9	1 511.3	1 661.1	1 760.1	1 819.3
Non university	89.9	170.0	218.0	268.7	299.3	312.2	318.0
University	697.5	1 010.4	1 112.9	1 242.6	1 361.8	1 447.9	1 501.3
Special	35.8	44.3	46.3	48.4	49.3	50.2	50.8

PUPILS (Full-time and part-time - Girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	359.9	553.4	596.1	641.3	693.2	757.6	819.3
Compulsory schooling of which :	9 057.1	7 699.5	7 407.4	7 202.9	7 055.2	6 976.8	6 946.7
Primary	6 166.1	4 781.9	4 686.8	4 622.7	4 588.2	4 597.3	4 638.8
Secondary	2 891.0	2 917.6	2 720.6	2 580.2	2 467.0	2 379.5	2 307.9
Non compulsory secondary education of which :	2 429.6	3 480.9	3 493.0	3 401.9	3 294.6	3 186.8	3 102.5
Secondary A	1 505.7	2 473.7	2 449.	2 364.4	2 263.1	2 198.5	2 168.1
Secondary B	923.9	1 007.2	1 043.6	1 037.5	1 031.5	988.3	934.4
Higher	163.2	288.8	357.8	427.8	476.1	500.4	512.5
Non university	59.4	115.4	156.3	197.0	216.9	224.8	225.9
University	103.8	173.4	201.5	230.8	259.2	275.6	286.6
Special	15.8	19.8	20.7	21.5	21.8	22.0	22.1

TEACHERS (Full-time - total)[a]

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	31.3	45.2	49.8	53.4	57.6	62.5	66.6
Compulsory schooling of which :	566.6	582.9	581.4	583.6	586.5	588.6	592.5
Primary	360.7	345.1	347.4	351.4	356.0	361.2	367.9
Secondary	206.0	237.8	234.0	232.1	230.5	227.4	224.5
Non compulsory secondary education of which :	168.9	240.7	248.8	250.4	252.0	253.2	254.2
Upper secondary schools	131.7	193.6	198.6	199.9	200.0	200.8	202.4
Correspondence courses	0.5	1.0	1.1	1.2	1.3	1.4	1.4
Miscellaneous schools	36.7	44.7	47.5	47.6	48.8	48.9	48.2
Technical colleges (first 3 years)		1.4	1.6	1.7	1.9	2.1	2.2
Higher	50.8	67.2	74.9	81.1	87.7	91.2	92.7
Junior colleges	6.4	9.3	11.5	13.4	14.8	15.4	15.3
Technical colleges (last 2 years)		0.3	0.6	0.8	0.9	1.0	1.1
National training institutes for nurse-teachers			0.0	0.0	0.0	0.1	0.1
National training institutes for technical teachers		0.2	0.2	0.1	0.1		
Universities	44.4	57.4	62.6	66.8	71.9	74.7	76.2
Special	6.1	8.5	9.2	9.9	10.6	11.5	12.3

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[a] National classification

TEACHERS (Full-time- total)[a]

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	31.3	45.2	49.8	53.4	57.6	62.5	66.6
Compulsory schooling of which :	566.6	582.9	581.4	583.6	586.5	588.6	592.5
Primary	360.7	345.1	347.4	351.4	356.0	361.2	367.9
Secondary	206.0	237.8	234.0	232.1	230.5	227.4	224.5
Non compulsory secondary education of which :	168.9	240.7	248.8	250.4	252.0	253.2	254.2
Secondary A	132.2	196.0	201.3	202.8	203.2	204.3	206.0
Secondary B	36.7	44.7	47.5	47.6	48.8	48.9	48.2
Higher	50.8	67.2	74.9	81.1	87.7	91.2	92.7
Non university	6.4	9.7	12.2	14.4	15.1	16.5	16.5
University	44.4	57.5	62.7	66.7	71.8	74.7	76.2
Special	6.1	8.5	9.2	9.9	10.6	11.5	12.3

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[a] According to OECD Classification

TEACHERS (Full-time and part-time- total)[a]

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	35.9	50.3	55.2	59.6	64.2	69.1	73.5
Compulsory schooling of which :	579.5	595.5	594.2	596.5	599.5	600.9	605.5
Primary	362.7	347.3	349.7	353.5	358.1	363.0	369.9
Secondary	216.8	248.2	244.5	243.0	241.4	237.9	235.6
Non compulsory secondary education of which :	223.6	317.0	328.6	331.0	334.4	340.3	342.4
Upper secondary schools	153.8	224.6	229.0	229.1	228.7	231.1	232.0
Correspondence courses	2.3	3.4	4.0	4.1	4.2	4.6	4.4
Miscellaneous schools	67.5	87.3	93.4	95.3	98.7	101.4	102.6
Technical colleges (first 3 years)		1.7	2.2	2.5	2.9	3.3	3.4
Higher	74.7	104.7	119.2	131.7	141.9	147.5	153.6
Junior colleges	13.7	20.5	24.5	28.7	30.9	32.1	32.8
Technical colleges (last 2 years)		0.3	0.7	1.1	1.4	1.5	1.7
National training institutes for nurse-teachers			0.1	0.1	0.1	0.2	0.2
National training institutes for technical teachers		0.7	0.7	0.6	0.3		
Universities	61.0	83.2	93.2	101.2	109.2	113.5	118.9
Special	6.4	9.0	9.7	10.4	11.1	12.0	12.9

[a] National classification

TEACHERS (Full-time and part-time - total)[a]

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	35.9	50.3	55.2	59.6	64.2	69.1	73.5
Compulsory schooling of which :	579.5	595.5	594.2	596.6	599.5	600.9	605.5
Primary	362.7	347.3	349.7	353.5	358.1	363.0	370.0
Secondary	216.8	248.2	244.5	243.0	241.4	237.9	235.6
Non compulsory secondary education of which :	223.6	317.0	328.6	331.0	334.4	340.3	342.4
Secondary A	156.1	229.7	235.2	235.7	235.7	238.9	239.8
Secondary B	67.5	87.3	93.4	95.3	98.7	101.4	102.6
Higher	74.7	104.7	119.2	131.7	141.9	147.3	153.6
Non university	13.7	21.5	26.0	30.6	32.8	33.8	34.6
University	61.0	83.2	93.2	101.1	109.1	113.5	119.0
Special	6.4	9.0	9.7	10.4	11.1	12.0	12.9

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[a] According to OECD Classification

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

(total) (000s)

	1960	1965	1966	1967	1968	1969	1970
Compulsory schooling							
Primary							
Secondary	1 770.5	2 359.6	2 133.5	1 947.2	1 846.8	1 737.5	1 667.1
Non compulsory secondary education of which :							
Secondary A	934.3	1 162.5	1 560.0	1 608.8	1 611.9	1 507.3	1 413.3
Secondary B	975.2	1 300.9	1 354.5	1 375.5	1 393.5	1 414.3	1 320.3
Higher	166.7	231.4	249.0	282.1	317.0	452.8	381.1
Non university	30.4	57.2	56.8	78.6	106.3	118.5	122.8
University	136.3	174.2	192.2	203.5	210.7	334.3	258.3
Undergraduate	119.8	164.4	180.4	189.6	196.9	219.8	242.8
Masters	2.9	5.9	7.5	9.2	9.2	9.4	11.0
Doctorates	12.2 a 1.4 b	3.9	4.3	4.7	4.6	4.5	4.5

a Under old system. Number of doctorates awarded increased considerably around 1960 ; In this year the doctorate degree changed over from the old to the new system.

b Under new system.

JAPAN

NEW ENTRANTS TO HIGHER EDUCATION
(total) (000s)

	1960	1965	1966	1967	1968	1969	1970
Higher	205.2	329.2	401.7	442.6	456.8	462.7	464.5
Non university a	42.3	83.9	113.5	129.9	137.0	138.4	137.3
University b	162.9	245.3	288.2	312.7	319.8	324.3	327.2

a Students who are enrolled in the fourth year of technical colleges are included in new entrants to non university education in these figures since 1965.

b Undergraduate courses only.

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970

Level / Age	Pre-primary	Compulsory of which:	Primary	Secondary	Post-compulsory secondary of which:	Secondary A	of which General	Secondary B	of which General	Higher	Non university	University	Special	All levels a	Active Population	Population (000')
0																1 910.7
1																1 885.9
2																1 852.6
3	4.3												0.0	4.3		1 552.7
4	38.2												0.0	38.2		1 679.3
5	55.9												0.0	55.9		1 726.6
6		(99.5)	(99.5)										(0.2)	(99.7)		1 630.1
7		(99.6)	(99.6)										(0.2)	(99.8)		1 598.6
8		(99.6)	(99.6)										(0.2)	(99.8)		1 569.8
9		(99.7)	(99.7)										(0.2)	(99.9)		1 553.5
10		(99.0)	(99.6)										(0.3)	(99.9)		1 568.4
11		(99.6)	(99.6)										(0.3)	(99.9)		1 611.7
12		(99.6)		(99.6)									(0.3)	(99.9)		1 531.8
13		(99.6)		(99.6)									(0.3)	(99.9)		1 572.6
14		(99.6)		(99.6)									(0.3)	(99.9)		1 632.4
15					(83.5)	(83.5)							(0.3)	(83.8)		1 677.6
16					(78.8)	(78.8)							(0.2)	(80.0)		1 747.5
17					(74.7)	(74.7)							(0.1)	(74.8)		1 855.4
18					(5.0)	(5.0)				(24.4)	(7.1)	(17.3)	(0.1)	(29.5)		1 956.0
19										(22.0)	(6.2)	(15.8)		(22.0)		2 140.9
15 - 19														(55.7)	3 240	9 377.4
20										(13.8)	(0.3)	(13.5)		(13.8)		2 366.6
21										(13.7)		(13.7)		(13.7)		2 434.0
22										(0.9)		(0.9)		(0.9)		2 494.9
23										(1.1)		(1.1)		(1.1)		1 952.3
24										(0.2)		(0.2)		(0.2)		1 406.1
20 - 24										(6.6)		(6.6)		(6.6)	8 190	10 653.8
25										(0.2)		(0.2)		(0.2)		1 774.6
26																
27																
28																
29																
25 - 29																
30																

a Excludes Special Education

( ) Estimates

PERCENTAGE DISTRIBUTION OF MALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970

Level / Age	Pre-primary	Compulsory of which :	Primary	Secondary	Post-compulsory secondary of which :	Secondary A	of which General	Secondary B	of which General	Higher	Non university	University	Special	All levels a	Active Population	Population (000')
0																987.8
1																973.2
2																952.5
3	4.4												0	4.4		798.2
4	38.1												0	38.1		860.6
5	55.6												0.1	55.7		885.4
6		(99.4)	(99.4)										(0.2)	(99.6)		835.7
7		(99.6)	(99.6)										(0.2)	(99.8)		817.8
8		(99.6)	(99.6)										(0.2)	(99.8)		804.1
9		(99.6)	(99.6)										(0.3)	(99.9)		794.0
10		(99.6)	(99.6)										(0.3)	(99.9)		801.9
11		(99.6)	(99.6)										(0.3)	(99.9)		823.4
12		(99.6)		(99.6)									(0.3)	(99.9)		782.2
13		(99.6)		(99.6)									(0.3)	(99.9)		803.1
14		(99.6)		(99.6)									(0.3)	(99.9)		834.6
15					(84.1)	(84.1)							(0.3)	(84.4)		857.5
16					(78.9)	(78.9)							(0.2)	(79.1)		891.8
17					(74.4)	(74.4)							(0.2)	(74.6)		945.9
18					(5.4)	(5.4)				(30.6)	(2.9)	(27.7)	(0.1)	(36.1)		997.8
19										(28.0)	(2.5)	(25.5)		(28.0)		1 091.1
15 - 19														(58.5)	1 590	4 784.2
20										(21.9)	(0.4)	(21.5)		(21.9)		1 205.7
21										(22.1)		(22.1)		(22.1)		1 238.7
22										(1.6)		(1.6)		(1.6)		1 271.0
23										(1.9)		(1.9)		(1.9)		994.4
24										(0.4)		(0.4)		(0.4)		712.6
20 - 25										(10.7)		(10.7)		(10.7)	4 420	5 422.4
25										(0.4)		(0.4)		(0.4)		896.1

a Excludes Special Education

( ) Estimates

PERCENTAGE DISTRIBUTION OF FEMALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970

JAPAN

Level / Age	Pre-primary	Compulsory of which :	Primary	Secondary	Post-compulsory secondary of which :	Secondary A	of which general	Secondary B	of which general	Higher	Non university	University	Special	All levels a	Active population	Population (000s)
0																922.9
1																912.7
2																900.1
3	4.2												0	4.2		754.5
4	38.3												0	38.3		818.7
5	56.3												0	56.3		841.2
6		(99.5)	(99.5)										(0.2)	(99.7)		794.4
7		(99.6)	(99.6)										(0.2)	(99.8)		780.8
8		(99.7)	(99.7)										(0.2)	(99.9)		765.7
9		(99.7)	(99.7)										(0.2)	(99.9)		759.5
10		(99.7)	(99.7)										(0.2)	(99.9)		766.5
11		(99.7)	(99.7)										(0.2)	(99.9)		728.5
12		(99.6)		(99.6)									(0.3)	(99.9)		749.5
13		(99.6)		(99.6)									(0.3)	(99.9)		769.4
14		(99.6)		(99.6)									(0.3)	(99.9)		797.8
15					(85.0)	(85.0)							(0.2)	(85.2)		820.2
16					(78.8)	(78.8)							(0.1)	(78.9)		855.7
17					(74.9)	(74.9)							(0.1)	(75.0)		909.5
18					(4.6)	(4.6)				(18.1)	(11.5)	(6.6)	(0.1)	(22.7)		958.2
19										(15.9)	(10.1)	(5.8)		(15.9)		1 049.7
15-19														(52.8)	1 650	4 593.3
20										(5.5)	(0.3)	(5.2)		(5.5)		1 160.8
21										(5.0)		(5.0)		(5.0)		1 195.2
22										(0.2)		(0.2)		(0.2)		1 225.9
23										(0.2)		(0.2)		(0.2)		957.9
24										(0)		(0)		(0)		695.6
20-24										(2.4)		(2.4)		(2.4)	3 780	5 231.4
25										0		(0)		(0)		878.4
26																
27																
28																
29																
25-29																

a Excludes Special Education

( ) Estimates

LUXEMBOURG

PUPILS (full-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Pre-primary	4.7	5.6	5.7	6.0	6.3	7.4	7.8	8.2	8.5
Compulsory schooling of which:	38.2	41.2	42.4	43.2	43.0	43.3	44.4	44.1	43.1
Primary	28.0	31.1	31.0	31.2	31.0	31.1	31.4	31.5	31.1
Secondary	10.2	10.1	11.4	12.0	12.0	12.2	13.0	12.6	12.0
Non compulsory secondary education of which:	8.2	10.4	11.7	13.0	14.2	15.3	17.8		17.3
Secondary A	5.9	7.4	7.8	8.2	8.4	8.7	10.3		8.4
of which general	5.9	7.4	7.8	8.2	8.4	8.7	8.9	8.6	8.4
Secondary B of which general	2.3	3.0	3.9	4.8	5.8	6.6	7.5	8.1	8.9
Higher	1.1	1.5	1.5	1.6	1.7		1.9	2.0	2.3
Non university	0.3	0.5	0.4	0.3	0.3	0.3	0.4	0.3	0.3
(including the Pedagogical Institute)	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2
University	0.8	1.0	1.1	1.3	1.4		1.5	1.7	2.0

PUPILS (Full-time and part-time - total)

('000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Pre-primary	4.7	5.6	5.7	6.0	6.3	7.4	7.8	8.2	8.5
Compulsory schooling of which:	38.2	41.2	42.4	43.2	43.0	43.3	44.4	44.1	43.1
Primary	28.0	31.1	31.0	31.2	31.0	31.1	31.4	31.5	31.1
Secondary	10.2	10.1	11.4	12.0	12.0	12.2	13.0	12.6	12.0
Non compulsory secondary education of which:	10.6	13.1	14.3	15.7	17.0	18.1	18.7	19.0	19.9
Secondary A	5.9	7.4	7.8	8.2	8.4	8.7	8.9		8.4
of which general	5.9	7.4	7.8	8.2	8.4	8.7	8.9	8.6	8.4
Secondary B	4.7	5.7	6.5	7.5	8.6	9.4	9.8	10.4	11.5
of which general									
Higher	1.1	1.5	1.5	1.6	1.7		1.9	2.0	2.3
Non university	0.3	0.5	0.4	0.3	0.3	0.3	0.4	0.3	0.3
(including the Pedagogical Institute)	0.1	0.2	0.2	0.2	0.2	0.2	0.1		0.2
University	0.8	1.0	1.1	1.3	1.4		1.5	1.7	2.0

PUPILS (Full-time and part-time - girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Pre-primary	2.7	2.7	2.8	2.9	3.0	3.6	3.9	4.0	4.2
Compulsory schooling of which:	15.9	19.5	20.0	20.4	20.3	20.4	21.7	21.7	22.0
Primary	12.9	14.5	15.0	15.0	14.8	14.8	15.2	15.4	15.4
Secondary	3.0	5.0	5.0	5.4	5.5	5.6	6.5	6.3	6.6
Non compulsory secondary education of which:	3.8	5.3	5.8	6.4	7.1	7.9	8.4	8.6	8.9
Secondary A	2.4	3.2	3.4	3.6	3.8	3.9	4.0	3.9	3.9
of which general	2.4	3.2	3.4	3.6	3.8	3.9	4.0	3.9	3.9
Secondary B	1.4	2.1	2.4	2.8	3.3	4.0	4.4	4.7	5.0
of which general									
Higher	0.1	0.3	0.3	0.4	0.4			0.6	0.7
Non university	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
(including the Pedagogical Institute)	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
University	0.1	0.2	0.2	0.3	0.3			0.5	0.6
Special									

TEACHERS (full-time and part-time - total)[a]

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Pre-primary	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.4
Primary	1.2	1.5	1.5	1.6	1.5	1.6	1.8	1.8	1.8
Secondary	0.6	0.9	1.0	1.0	1.2	1.2	1.2	1.4	1.6
of which general	0.3	0.5	0.5	0.7	0.7	0.7	0.7	0.7	0.8
Higher	0.0	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.1
Non university	0.01	0.05	0.04	0.05	0.05	0.05	0.05	0.05	0.05
(including the Pedagogical Institute)	0.01	0.05	0.04	0.05	0.05	0.05	0.05	0.05	0.05
University	0.04	0.04	0.04	0.04	0.05	0.06	0.06	0.07	0.07
Special									

[a] National Classification

LUXEMBOURG

Sources and Methodology

A) The data were communicated by the national authorities who gave the following sources :

"Les Statistiques du Courrier de l'Education nationale du Grand-Duché de Luxembourg".

For 1960, 1965-69, the sources was the "Résumé retrospectif (1960/61 - 1969/70)"published in June 1971, No B-3/71 ;

The following volumes were consulted :

	For 1970	and 1973
Pré-primaire	N° B-1/71	B-1/73
Primaire	B-2/71	B-1/73
Secondaire général	B-5/71	B-2/73
Secondaire technique et professionnel	B-6/71*	B-5/73
Enseignement moyen	B-7/71	B-5/73
Supérieur universitaire	B-8/71	B-5/73

B) Pupils are full-time except in technical and vocational education, where certain pupils follow part-time courses in factory workshops.

C) i) Except for a few lecturers, who teach specialised subjects, teachers are full-time.

ii) In secondary education, trainees represent about 14 % and lecturers about 4 % of the total number of teachers.

D) In the OECD publication of international tables, data in tables 5 and 6 include those in the "Ecole européenne" and the "Ecole anglophone"

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* Dossiers du Ministère de l'Education nationale, enseignement technique et professionnel public 1970-71, Tome 1, dossier 2.

NETHERLANDS

PUPILS (Full-time - Total) (000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Pre-primary	397.8	457.1	469.0	481.2	488.8	493.1	491.7	491.5	495.1
Compulsory schooling of which :	(1 868.9)	(1 863.5)	(1 881.7)	(1 902.2)	1 920.9	1 936.4	1 946.8	2 201.2	2 228.9
Primary	1 415.7	1 409.0	1 418.7	1 428.0	1 438.8	1 450.6	1 462.4	1 464.5	1 461.5
Secondary	(453.2)	(454.4)	(463.0)	(474.3)	482.1	485.8	484.4	736.7	767.3
general	260.2	252.4	256.0	261.3	268.6	273.3	276.1	424.1	447.8
grade 1	143.3	135.6	135.0	138.2	141.2	134.6	143.8	156.4	160.7
grade 2	116.9	116.8	121.0	123.0	127.4	138.7	132.3	141.0	153.0
grade 3								126.6	134.2
technical (lower level)	(193.0)	(202.0)	(207.0)	(213.0)	213.5	212.4	208.3	312.6	319.5
grade 1		202.0	207.0	213.0	107.8	104.8	101.9	102.0	99.6
grade 2					105.7	107.6	106.9	111.2	113.7
grade 3								99.5	106.2
Non compulsory secondary education of which :	(310.5)	(403.1)	(414.3)	(434.3)	456.8	481.4	521.8	325.7	343.5
Secondary A									
of which general	94.5	130.3	132.2	138.7	147.4	158.2	175.1	137.2	151.7
grade 3	33.5	41.4	42.6	44.3	46.1	48.1	53.9		
grade 4	31.5	45.1	46.2	49.2	53.2	57.1	62.7	69.2	76.6
grade 5	24.8	36.5	36.2	37.9	40.7	45.4	49.9	58.2	62.7
grade 6	4.7	7.3	7.2	7.4	7.4	7.6	8.6	9.8	12.4
Secondary B of which:	(215.9)	(272.8)	(282.2)	(295.6)	309.4	323.1	346.7	188.5	191.9
general	90.8	115.7	116.4	120.0	126.7	130.1	140.2	65.2	62.6
grade 3	54.3	63.9	64.9	66.9	68.8	70.4	76.3		
grade 4	36.5	51.8	51.5	53.1	57.9	59.7	63.8	65.2	62.6
technical	(125.1)	(157.2)	(165.8)	(175.7)	182.8	193.0	206.6	123.4	129.2
lower level a	(95.0)	(100.0)	(102.0)	(105.0)	107.7	112.7	119.7	26.7	24.3
grade 3					85.2	88.1	93.8		
grade 4					19.5	21.1	22.5	22.5	24.3
intermediate level a	30.1	57.2	63.8	70.7	75.1	80.4	86.9	96.7	105.0
grade 0					3.5	2.9	2.2	0.1	0.1
grade 1					35.8	35.0	38.6	44.9	46.7
grade 2					22.2	23.4	26.2	29.2	35.0
grade 3					10.7	16.4	16.5	17.9	19.5
grade 4					0.4	0.7	1.1	2.1	3.7
Higher	83.8	119.9	129.8	140.4	151.1	164.8	177.8	193.4	
Non university	43.1	55.5	58.5	62.5	66.3	71.2	74.4	80.6	83.2
University	40.7	64.4	71.3	77.9	84.8	93.6	103.4	112.9	
Special	54.6	62.8	64.9	67.6	70.5	72.3	74.1	76.3	78.1

a Includes pupils not identifiable by grade
( ) Estimates

PUPILS (Full-time - Girls) (000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Pre-primary	194.8	223.9	229.9	235.3	238.1	240.2	239.7	240.1	241.2
Compulsory schooling of which :	(902.3)	(899.8)	(910.3)	(921.2)	931.1	939.5	946.6	1 065.9	1 079.7
Primary	683.9	685.7	691.9	697.3	703.9	710.5	717.2	718.2	717.9
Secondary	(218.4)	(214.2)	(218.4)	(223.9)	227.2	229.0	229.4	347.6	361.8
general	122.4	122.2	124.4	126.9	130.3	132.7	135.7	209.7	222.9
grade 1	66.4	65.4	64.9	66.8	68.0	65.8	70.3	77.5	79.6
grade 2	56.0	56.8	59.5	60.1	62.3	66.9	65.4	69.7	76.8
grade 3								62.5	66.6
technical(lower level)	(96.0)	(92.0)	(94.0)	(97.0)	96.9	96.3	93.7	138.0	138.9
grade 1					50.3	49.2	47.1	47.3	45.4
grade 2					46.5	47.1	46.6	49.6	49.9
grade 3								41.0	43.6
Non compulsory secondary education of which :	(132.7)	(174.7)	(179.8)	(186.7)	196.9	206.8	223.4	134.4	147.3
Secondary A general	37.4	52.6	53.9	57.2	62.1	67.7	74.8	56.7	64.1
grade 3	13.4	17.1	18.0	19.4	20.6	22.1	24.2		
grade 4	12.3	18.1	18.4	19.7	22.0	23.6	26.3	28.7	33.0
grade 5	10.1	14.8	15.0	15.5	16.9	19.2	21.1	24.3	26.2
grade 6	1.6	2.6	2.5	2.6	2.7	2.8	3.2	3.6	4.9
Secondary B of which:	(95.4)	(122.0)	(125.8)	(129.6)	134.8	139.0	148.6	77.7	83.1
general	46.1	58.9	59.4	61.2	64.7	66.1	70.8	33.2	32.1
grade 3	27.9	32.9	33.3	34.5	35.2	35.8	38.7		
grade 4	18.2	26.1	26.1	26.8	29.5	30.3	32.2	33.2	32.1
technical	(49.2)	(63.1)	(66.5)	(68.3)	70.1	73.0	77.8	44.6	51.1
lower level a	(36.0)	(33.0)	(33.0)	(32.0)	32.9	34.9	38.4	1.0	1.2
grade 3					31.3	33.2	36.6		
grade 4					1.5	1.7	1.7	0.9	1.2
intermediate level a	13.2	30.1	33.5	36.3	37.2	38.1	39.4	43.6	49.9
grade 0					-	0.0	0.0		
grade 1					21.1	17.9	19.6	21.7	24.8
grade 2					11.2	10.4	11.7	13.4	16.1
grade 3					4.7	9.5	7.7	8.1	8.7
grade 4					0.0	0.2	0.3	0.2	0.2
Higher	21 .1	30.2	33.3	36.1	39.4	43.3	46.7	52.5	
Non university	13.8	18.6	20.2	21.7	23.6	25.4	26.4	29.1	31.7
University	7.3	11.6	13.0	14.4	15.8	17.9	20.3	23.4	
Special	20.1	22.5	23.0	23.9	24.7	25.1	25.3	25.9	26.1

a Includes pupils not identifiable by grade
( ) Estimates

PUPILS (Part-time - Total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
A. PART-TIME									
Non compulsory secondary education	(97.0)	97.2	96.8	96.2	99.0	97.6	94.2	100.0	103.2
Secondary A									
General	3.2	4.8	5.0	5.4	5.8	6.1	6.7	8.0	9.3
Secondary B	(93.8)	92.4	91.8	90.7	93.2	91.5	87.4	92.0	93.9
General	(0.7)	0.7	0.7	0.7	1.3	2.5	5.7	7.7	13.3
Technical	(93.1)	91.7	91.1	90.1	91.9	89.0	81.7	84.3	80.5
lower level	(58.5)	53.6	54.0	52.3	51.8	48.6	41.1	39.5	41.1
intermediate level	(34.6)	38.1	37.2	37.7	40.1	40.4	40.7	44.8	39.4
Higher									
Non university	25.5	32.7	34.1	39.1	43.9	46.7	51.7	52.7	54.5
B. APPRENTICESHIP SCHEMES	53.6	72.2	69.9	66.9	68.7	71.0	73.6	72.6	73.2

( ) Estimates

PUPILS (Part-time - Girls) (000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
A. PART-TIME									
Non compulsory secondary education	(16.2)	16.4	16.1	16.8	18.2	18.8	20.4	25.0	29.0
Secondary A									
General	0.5	0.8	0.8	1.0	1.1	1.2	1.5	2.0	2.8
Secondary B	(15.7)	15.6	15.3	15.8	17.1	17.6	18.8	23.0	26.2
General	(0.2)	0.2	0.2	0.3	0.4	0.8	1.7	2.5	5.2
Technical	(15.5)	15.4	15.1	15.6	16.7	16.8	17.1	20.4	21.0
lower level	(3.5)	4.2	4.3	4.2	4.3	4.1	3.7	3.9	4.8
intermediate level	(12.0)	11.1	10.8	11.4	12.4	12.7	13.4	16.5	16.1
Higher									
Non university	6.1	8.2	8.8	11.3	13.2	14.4	16.5	16.4	17.8
B. APPRENTICESHIP SCHEMES	2.9	3.3	3.6	4.0	4.8	5.4	6.3	6.1	8.1

( ) Estimates

PUPILS (full-time and part-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Pre-primary	397.8	457.1	469.0	481.2	488.8	493.1	491.7	491.5	495.1
Compulsory schooling of which:									
Primary	1415.7	1409.0	1418.7	1428.0	1438.8	1450.6	1462.4	1464.5	1461.5
Seconda	(453.2)	(454.4)	(463.0)	(474.3)	482.1	485.8	484.4	736.7	767.3
Non compulsory secondary education of which:	(407.5)	(500.3)	(511.1)	(530.5)	555.8	579.0	616.0	425.7	446.7
Secondary A of which:									
General	97.7	135.1	137.2	144.1	153.2	164.3	181.8	145.2	161.0
Secondary B of which:	(309.8)	(365.2)	(373.9)	(386.4)	402.6	414.7	434.2	280.5	285.7
General	(91.6)	116.3	117.0	120.7	128.0	152.6	145.9	72.9	75.9
Technical	(218.2)	(248.9)	(256.9)	(265.7)	274.6	282.1	288.3	207.6	209.8
lower level a	(153.5)	(153.6)	(155.9)	(157.3)	159.4	161.3	160.7	66.1	65.4
intermediate level a	(64.7)	95.3	101.0	108.4	115.2	120.8	127.6	141.5	144.4
Higher	109.3	152.6	163.9	179.5	195.0	211.5	229.5	246.2	
Non-university	68.6	88.2	92.6	101.6	110.2	117.9	126.1	133.3	137.7
University	40.7	64.4	71.3	77.9	84.8	93.6	103.4	112.9	
Special	54.6	62.8	64.9	67.6	70.5	72.3	74.1	76.3	78.1
Apprenticeship schemes	53.6	72.2	69.9	66.9	68.7	71.0	73.6	72.6	73.2

a Includes pupils not identifiable by grade

( ) Estimates

PUPILS (full-time and part-time - girls)

(000s)

	1[illegible]	1965	1966	1967	1968	1969	1970	1971	1972
Pre-primary	194.8	223.9	229.9	235.3	238.1	240.2	239.7	240.1	241.2
Compulsory schooling of which:									
Primary	6[illegible]3.9	685.7	691.9	697.3	703.9	710.5	717.2	718.2	717.9
Secondary	(218.4)	(214.2)	(218.4)	(223.9)	227.2	229.0	229.4	347.6	361.8
Non compulsory secondary education of which:	(148.9)	(191.1)	(195.9)	(203.5)	215.1	225.6	243.8	159.4	176.3
Secondary A general	37.9	53.4	54.7	58.2	63.2	68.9	76.3	58.7	66.9
Secondary B of which:	(111.0)	(137.7)	(141.2)	(145.3)	151.9	156.7	167.5	100.7	109.4
general	(46.3)	59.1	59.6	61.5	65.1	66.9	72.5	35.7	37.3
technical	(64.7)	(78.6)	(81.6)	(83.8)	86.8	89.8	95.0	65.0	72.1
lower level a	(39.5)	(37.3)	(37.3)	(36.2)	37.2	39.0	42.1	4.9	6.0
intermediate level a	(25.2)	41.3	44.3	47.6	49.6	50.8	52.9	60.1	66.1
Higher	27.2	38.4	42.0	47.4	52.6	57.7	63.2	68.9	
Non university	19.9	26.8	29.0	33.0	36.8	39.8	42.9	45.5	49.5
University	7.3	11.6	13.0	14.4	15.8	17.9	20.3	23.4	
Special	20.1	22.5	23.0	23.9	24.7	25.1	25.3	25.9	26.1
Apprenticeship schemes	2.9	3.3	3.6	4.0	4.8	5.4	6.3	6.1	8.1

a Includes pupils not identifiable by grade

( ) Estimates

TEACHERS[a] (Full-time + Part-time - Total) (000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Pre-primary	11.5	13.6	13.9	14.3	14.7	15.3	16.0	16.5	16.8
Primary b	41.6	45.0	45.6	46.0	46.5	47.8	49.2	50.1	50.2
Secondary									
General	(25.0)	(30.0)	(31.0)	(32.0)	34.9	36.9	38.8	(40.9)	41.7
Technical									
lower level									
intermediate level	(35.0)	(40.0)	(41.0)	(41.9)	(43.0)	(43.6)	(44.7)	(46.5)	(48.1)
Higher									
Non university									
University	(4.5)	(7.7)	(8.1)	(8.5)	(9.5)	(10.5)	(11.5)	(13.0)	
Special	3.[illegible]	4.7	4.9	5.3	5.5	5.9	6.1	6.3	6.6

a National classification
b Excludes part-time teachers
( ) Estimates

TEACHERS [a] (Full-time + Part-time - Girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Pre-primary	11.5	13.6	13.9	14.3	14.7	15.3	16.0	16.5	16.8
Primary b	21.7	23.2	23.3	23.2	23.5	24.2	24.4	24.3	23.3
Secondary									
General	(5.0)	(6.0)	(6.0)	(6.0)	7.5	8.1	8.7	(9.0)	9.5
Technical									
lower level intermediate level Higher Non university	(10.5)	(12.0)	(12.3)	(12.6)	(12.9)	(13.2)	(13.9)	(13.4)	(13.9)
University	(0.4)	(0.7)	(0.7)	(0.7)	(0.8)	(0.9)	(1.0)	(1.1)	
Special	2.2	2.5	2.6	2.7	2.8	2.9	2.9	2.9	3.0

a National classification
b Excludes part-time teachers
( ) Estimates

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (Total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
A. FULL-TIME									
Primary		213.2	210.1	211.8	213.0	215.0	219.0	228.1	227.7
Secondary A general	13.8	22.7	25.9	25.1	28.5	30.3	36.8	41.4	46.9
Secondary B									
general	31.1	42.9	42.9	44.4	49.6	52.2	52.6	62.5	64.7
technical		102.9	105.9	111.4	120.5	127.1	98.8	111.2	112.4
lower level		85.1	86.5	89.4	95.8	100.3	70.1	82.0	83.7
intermediate level		17.8	19.4	22.1	24.7	26.7	28.7	29.2	28.8
Higher		17.7	19.4	21.5	25.6	26.7	(24.5)	(25.8)	
Non university		13.8	14.9	16.3	19.7	20.1	(17.2)	(17.5)	16.2 a
University									
first level	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
post-graduate	2.7	3.8	4.4	5.0	5.7	6.4	7.2	8.1	
B. PART-TIME									
Secondary A general	0.6	0.6	0.7	0.7	0.9	0.9	1.0	0.9	1.7
Secondary B									
general	1.5	1.7	1.8	1.8	1.7	1.6	1.5	1.0	2.6
technical			22.4	23.0	24.1	25.0	24.9	25.3	25.4
lower level			13.9	14.4	14.8	15.6	15.1	15.1	16.2
intermediate level			8.5	8.6	9.4	9.4	9.7	10.2	9.2
Higher non university			3.3	4.3	4.3	(5.3)	(5.6)	(5.8)	
C. APPRENTICESHIP SCHEMES			22.5	22.5	21.8	22.5	23.8	25.4	24.3

a Excludes secondary general teachers training (university)

( ) Estimates

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (Girls) (000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
A. FULL-TIME									
Primary		105.3	103.0	104.4	105.3	106.5	108.2	113.2	112.9
Secondary A general	5.3	9.3	10.3	10.6	11.4	12.8	15.7	17.7	20.1
Secondary B									
general	14.8	20.7	21.2	22.4	24.9	26.4	25.9	31.3	33.2
technical		61.4	63.4	67.5	71.0	75.8	47.0	53.9	54.7
lower level		48.2	49.1	51.1	53.2	56.5	26.2	33.5	35.5
intermediate level		13.1	14.3	16.3	17.7	19.3	20.8	20.4	19.3
Higher		5.8	6.3	7.1	7.9	8.5	(7.5)	(7.8)	
Non university		5.3	5.8	6.4	7.1	7.6	(6.5)	(6.5)	6.0 a
University									
first level		0.0	0.0	0.0	0.0	0.0	0.0	0.0	
post-graduate	0.4	0.5	0.6	0.7	0.7	0.9	1.0	1.3	
B. PART-TIME									
Secondary A general	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.4
Secondary B									
general	0.3	0.4	0.5	0.4	0.4	0.4	0.4	0.3	0.9
technical							4.5	6.1	5.4
lower level							0.2	1.1	1.2
intermediate level							4.4	5.1	4.2
Higher non university									
C. APPRENTICESHIP SCHEMES					2.2	2.5	2.8	3.0	2.1

a Excludes secondary general teachers training (university)

( ) Estimates

NEW ENTRANTS TO HIGHER EDUCATION (Full-time - Total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
HIGHER									
Non university				20.7	16.2	17.8	22.0	26.0	30.6
technology				7.1	7.1	7.7	8.3	9.3	10.6
agriculture				0.6	0.7	0.8	0.7	0.7	0.8
social sciences				(2.0)	2.7	3.1	3.3	3.7	4.5
medical sciences				(0.0)	0.1	0.1	0.1	0.2	0.4
humanities				(0.2)	0.2	0.3	0.4	0.5	0.5
education				9.0	3.5	3.8	7.1	9.3	11.5
fine arts				1.8	1.8	2.0	2.0	2.3	2.3
other				(0.0)	0.0	(0.1)	0.1	0.1	0.1
University	7.2	12.6	13.3	13.7	16.0	17.0	18.4	19.3	
pure sciences	1.1	1.6	1.7	1.7	1.9	2.2	2.1	2.2	
technology	1.4	2.1	1.9	2.0	2.4	2.7	2.7	2.6	
agriculture	0.3	0.6	0.7	0.7	0.7	0.7	0.7	0.9	
medical sciences	1.0	1.8	2.0	1.9	2.3	1.9	2.0	2.5	
humanities	1.4	2.2	2.5	2.7	2.9	3.5	4.1	4.3	
social sciences	1.3	2.7	2.8	2.9	3.2	3.4	3.6	3.8	
law	0.5	1.5	1.5	1.5	2.1	2.2	2.5	2.5	
other	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.5	

( ) Estimates

NETHERLANDS

NEW ENTRANTS TO HIGHER EDUCATION (Full-time - Girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
HIGHER									
Non university				7.4	5.8	6.4	8.0	9.8	11.7
technology				0.5	0.7	0.9	1.0	1.2	1.4
agriculture				0.0	0.0	0.1	0.1	0.1	0.1
social sciences				(1.2)	1.3	1.3	1.4	1.5	1.9
medical sciences				(0.0)	0.1	0.1	0.1	0.1	0.3
humanities				(0.1)	0.2	0.3	0.3	0.4	0.4
education				4.7	2.7	2.8	4.2	5.5	6.5
fine arts				0.8	0.8	0.9	0.9	1.0	1.1
other				(0.0)	0.0	(0.0)	0.1	0.1	0.1
University	1.3	2.4	2.6	2.7	3.0	3.4	4.0	4.7	
pure sciences	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.4	
technology	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	
agriculture	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	
medical sciences	0.2	0.4	0.4	0.4	0.5	0.5	0.5	0.7	
humanities	0.6	1.0	1.1	1.2	1.2	1.4	1.8	2.0	
social sciences	0.2	0.4	0.4	0.4	0.4	0.5	0.6	0.6	
law	0.1	0.3	0.3	0.3	0.4	0.5	0.5	0.6	
other	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	

( ) Estimates

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1971

Level / Age	Pre-primary	Compulsory of which :	Primary	Secondary	Post-compulsory secondary of which :	Secondary A	of which General	Secondary B	of which General	Higher	Non-University	University	Special	All levels	Apprenticeship schemes	Active population	Population (000's)
0																	
1																	
2																	
3	0.1												0.1	0.2			234.7
4	85.7												0.2	85.9			236.0
5	95.7												0.2	96.0			236.5
6	25.7	73.0	73.0										0.6	99.3			242.0
7	0.1	97.7	97.7										1.5	99.3			247.9
8		96.8	96.8										2.5	99.3			247.0
9		95.9	95.9										3.5	99.4			242.8
10		95.3	95.3										4.1	99.4			243.7
11		95.0	94.8	0.2						0.0	0.0		4.5	99.5			235.6
12		94.9	41.5	53.4						0.0	0.0		4.6	99.5			238.2
13		95.5	7.3	88.3	0.0	0.0	0.0	0.0	0.0				4.0	99.5			233.2
14		95.7	0.9	94.7	0.2	0.1	0.1	0.1	0.1				2.7	98.6	0.0		230.2
15		55.5	0.1	55.4	26.3	9.4	9.4	16.8	11.0	0.0	0.0		1.7	83.5	2.2		227.5
16		19.6		19.6	42.3	18.4	18.4	24.0	11.3	0.4	0.4	0.0	1.0	63.4	6.0		224.0
17		5.1		5.1	35.5	17.8	17.8	17.7	4.9	2.7	1.9	0.8	0.6	43.9	8.2		223.5
18		0.9		0.9	21.0	10.1	10.1	10.9	1.2	7.8	4.9	2.9	0.4	30.1	7.4		222.1
19		0.1		0.1	10.4	3.8	3.8	6.6	0.2	11.2	6.9	4.4		21.8	4.2		225.4
15 - 19		16.5	0.0	16.5	27.2	11.9	11.9	15.2	5.8	4.4	1.4	1.6	0.7	48.8	5.6		1123.2
20		0.0		0.0	4.7	1.0	1.0	3.6	0.0	11.4	6.5	4.8		16.1	1.9		220.4
21		0.0		0.0	2.0	0.2	0.2	1.7	0.0	10.1	5.1	5.0		12.0	0.8		222.3
22		0.0		0.0	0.9	0.1	0.1	0.9	0.0	8.2	3.3	4.9		9.2	0.6		228.5
23		0.0		0.0	0.4	0.0	0.0	0.4	0.0	6.6	2.0	4.6		7.0	0.3		246.9
24		0.0		0.0	0.3	0.0	0.0	0.2	0.0	5.6	1.3	4.3		5.9	0.2		254.5
20 - 24		0.0		0.0	1.6	0.3	0.3	1.3	0.0	8.3	3.6	4.0		9.9	0.7		1164.5
25					0.2			0.2		4.7	0.9	3.9		4.9	0.2		264.1
26					0.1			0.1		3.6	0.6	3.0		3.7	0.1		190.8
27					0.1			0.1		3.1	0.5	2.6		3.2	0.0		201.1
28					0.1			0.1		2.3	0.3	2.0		2.4	0.0		192.0
29					0.1			0.1		1.8	0.2	1.6		1.9	0.0		177.4
25 - 29					0.1			0.1		3.2	0.5	2.7		3.3	0.1		1025.4
30					0.1			0.1		1.3	0.2	1.2		1.4			169.7

PERCENTAGE DISTRIBUTION OF MALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1971

Level / Age	Pre-primary	Compulsory of which :	Primary	Secondary	Post-compulsory secondary of which :	Secondary A	of which General	Secondary B	of which General	Higher	Non-University	University	Special	All levels	Apprenticeship schemes	Active population	Population (000's)
0																	
1																	
2																	
3	0.1												0.1	0.2			119.8
4	85.3												0.2	85.5			120.9
5	95.4												0.3	95.7			120.9
6	26.2	72.4	72.4										0.7	99.3			124.2
7	0.2	97.3	97.3										1.8	99.3			127.3
8		96.0	96.0										3.3	99.3			126.6
9		94.8	94.8										4.6	99.4			123.9
10		93.9	93.9										5.5	99.4			124.3
11		93.4	93.2	0.2						0.0	0.0		6.1	99.5			120.5
12		93.3	43.5	49.8									6.2	99.5			121.6
13		94.3	8.5	85.8									5.2	99.5			119.4
14		95.1	1.1	94.0	0.2	0.1	0.1	0.1	0.0				3.3	98.6	0.0		117.8
15		63.4	0.1	63.3	24.1	9.3	9.3	14.8	9.2	0.0	0.0		2.0	89.5	3.0		116.6
16		26.9		26.9	43.1	18.8	18.8	24.4	11.1	0.6	0.6	0.0	1.1	71.7	9.7		114.3
17		7.6		7.6	41.3	20.3	20.3	21.0	5.7	3.1	1.9	1.1	0.7	52.7	14.9		114.6
18		1.5		1.5	27.8	13.5	13.5	14.4	1.6	9.2	4.9	4.3	0.5	38.9	13.9		113.8
19		0.2		0.2	15.4	5.9	5.9	9.5	0.5	14.4	7.9	6.5		30.0	8.1		115.1
15 - 19		20.1	0.0	20.0	30.3	13.5	13.5	16.8	5.6	5.4	3.0	2.4	0.8	56.7	9.9		574.4
20		0.0		0.0	7.4	1.7	1.7	5.7	0.0	15.2	8.0	7.3		22.7	3.6		112.6
21		0.0	0.0	0.0	3.3	0.4	0.4	2.9	0.0	14.4	6.7	7.7		17.7	1.6		113.7
22		0.0		0.0	1.5	0.1	0.1	1.4	0.0	12.4	4.8	7.7		13.9	1.1		117.2
23		0.0		0.0	0.7	0.0	0.0	0.7	0.0	10.5	3.0	7.4		11.2	0.6		123.1
24		0.0		0.0	0.5	0.0	0.0	0.4	0.0	8.7	1.9	6.8		9.2	0.5		131.2
20 - 24		0.0		0.0	2.6	0.4	0.4	2.1	0.0	12.1	4.8	7.3		14.7	1.4		597.8
25					0.3			0.3		7.3	1.3	6.0		7.6	0.4		137.0
26					0.2			0.2		5.6	0.9	4.7		5.8	0.2		99.2
27					0.2			0.2		4.8	0.8	4.0		5.0	0.1		104.6
28					0.1			0.1		3.6	0.4	3.2		3.8	0.0		100.2
29					0.1			0.1		2.8	0.3	2.5		2.9	0.0		93.1
25 - 29					0.2			0.2		5.0	0.8	4.2		5.2	0.2		534.0
30					0.1			0.1		2.1	0.3	1.8		2.2	0.0		89.0

PERCENTAGE DISTRIBUTION OF FEMALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1971

NETHERLANDS

Level / Age	Pre-primary	Compulsory of which :	Primary	Secondary	Post-compulsory secondary of which :	Secondary A	of which General	Secondary B	of which General	Higher	Non-University	University	Special	All levels	Apprenticeship schemes	Active population	Population (000's)
0																	
1																	
2																	
3	0.1												0.1	0.2			115.0
4	86.1												0.1	86.3			115.0
5	96.1												0.2	96.3			115.6
6	25.3	73.5	73.5										0.5	99.2			117.8
7	0.1	98.1	98.1										1.1	99.3			120.6
8		97.7	97.7										1.7	99.4			120.5
9		97.1	97.1										2.3	99.4			118.9
10		96.8	96.8										2.6	99.5			119.4
11		96.6	96.4	0.2						0.0	0.0		2.9	99.5			119.1
12		96.6	39.3	57.2						0.0	0.0		2.9	99.5			116.6
13		96.8	6.0	90.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0		2.7	99.5			113.8
14		96.3	0.8	95.5	0.2	0.1	0.1	0.1	0.1	0.0	0.0		2.0	98.5	0.0		112.4
15		48.5	0.1	48.4	29.2	9.8	9.8	19.4	13.3	0.0	0.0		1.4	79.1	1.4		110.9
16		12.1		12.1	41.5	18.0	18.0	23.6	11.6	0.3	0.3	0.0	0.8	54.7	2.1		109.7
17		2.4		2.4	29.4	15.2	15.2	14.2	4.2	2.3	1.9	0.3	0.5	34.6	1.2		108.8
18		0.3		0.3	13.9	6.6	6.6	7.2	0.9	6.4	4.9	1.5	0.4	21.0	0.5		109.0
19		0.0		0.0	5.2	1.6	1.6	3.6	0.1	8.0	5.8	2.2		13.2	0.2		110.3
15 - 19		12.8	0.0	12.7	23.8	10.2	10.2	13.6	6.0	3.4	2.6	0.8	0.6	40.6	1.1		548.7
20		0.0	0.0	0.0	1.8	0.3	0.3	1.5	0.0	7.3	5.0	2.3		9.2	0.1		107.8
21		0.0		0.0	0.6	0.0	0.0	0.5	0.0	5.6	3.4	2.2		6.2	0.0		108.6
22		0.0		0.0	0.3	0.0	0.0	0.3		3.8	1.8	2.0		4.1	0.0		111.3
23					0.1	0.0	0.0	0.1		3.0	1.0	2.0		3.1	0.0		115.7
24					0.1	0.0	0.0	0.0		2.3	0.6	1.8		2.4	0.0		123.3
20 - 24		0.0		0.0	0.5	0.1	0.1	0.5	0.0	4.3	2.3	2.0		4.9	0.0		566.7
25					0.0			0.0		1.9	0.4	1.5		2.0	0.0		127.2
26					0.0			0.0		1.4	0.3	1.1		1.5	0.0		91.6
27					0.0			0.0		1.2	0.3	0.9		1.2			96.6
28					0.0			0.0		0.9	0.1	0.7		0.9			91.8
29					0.0			0.0		0.7	0.1	0.6		0.7			84.3
25 - 29					0.0			0.0		1.3	0.3	1.0		1.3	0.0		491.5
30					0.0			0.0		0.5	0.1	0.4		0.5			80.6

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION[a] BY LEVEL AND SINGLE YEAR OF AGE - 1972

Level / Age	Pre-primary	Compulsory of which :	Primary	Secondary	Post-compulsory secondary of which :	Secondary A	of which General	Secondary B	of which General	Higher	Non-University	University	Special	All levels	Apprenticeship schemes	Active population	Population (000's)
0																	
1																	
2																	
3																	
4																	
5																	
6																	
7																	
8																	
9																	
10																	
11																	
12		94.9	40.2	54.7									4.7	99.6			236.3
13		95.7	6.2	89.5	0.0	0.0	0.0	0.0	0.0				3.9	99.6			239.2
14		96.4	0.7	95.7	0.2	0.1	0.1	0.1	0.1				2.6	99.3	0.0		232.7
15		59.4	0.1	59.3	27.4	10.0	10.0	17.4	11.2		0.0	0.0	1.7	88.5	1.9		230.6
16		21.6		21.6	45.6	21.0	21.0	24.6	10.5		0.5		1.1	68.7	5.6		228.0
17		5.5		5.5	37.9	19.8	19.8	18.1	4.3		2.4		0.6	46.3	7.7		224.5
18		1.0		1.0	21.9	10.8	10.8	11.2	1.1		5.5		0.5	28.8	7.6		224.2
19		0.2		0.2	10.7	3.9	3.9	6.8	0.2		7.4			18.3	4.8		223.5
15 - 19		17.8	0.0	17.8	28.8	13.1	13.1	15.7	5.5		3.1		0.8	50.4	5.5		1130.9
20		0.0		0.0	4.7	1.1	1.1	3.6	0.0		6.7			11.4	1.9		225.8
21		0.0		0.0	1.9	0.2	0.2	1.7	0.0		5.1			7.0	1.0		220.6
22		0.0		0.0	0.7	0.1	0.1	0.7	0.0		3.4			4.1	0.6		222.6
23					0.3	0.0	0.0	0.2	0.0		2.0			2.2	0.4		228.8
24		0.0		0.0	0.1	0.0	0.0	0.1	0.0		1.2			1.3	0.3		239.3
20 - 24		0.0		0.0	1.5	0.3	0.3	1.2	0.0		3.6			5.2	0.8		1137.1
25		0.0		0.0	0.1			0.1			0.8			0.8	0.2		254.7
26					0.0			0.0			0.5			0.6	0.1		264.0
27					0.0			0.0			0.5			0.5	0.0		190.7
28		0.0		0.0	0.0			0.0			0.3			0.3	0.0		201.0
29					0.0			0.0			0.2			0.2	0.0		191.9
25 - 29		0.0		0.0	0.0			0.0			0.5			0.5	0.1		1102.4
30					0.0			0.0			0.1			0.1	0.0		261.7

[a] excl. university

PERCENTAGE DISTRIBUTION OF MALE POPULATION IN FULL-TIME EDUCATION[a] BY LEVEL AND SINGLE YEAR OF AGE - 1972

Level / Age	Pre-primary	Compulsory of which :	Primary	Secondary	Post-compulsory secondary of which :	Secondary A	of which General	Secondary B	of which General	Higher	Non-University	University	Special	All levels	Apprenticeship schemes	Active population	Population (000's)
0																	
1																	
2																	
3																	
4																	
5																	
6																	
7																	
8																	
9																	
10																	
11																	
12		93.9	42.0	51.2									6.3	99.5			120.7
13		94.3	7.2	87.1	0.0	0.0	0.0	0.0	0.0				5.2	99.6			122.3
14		95.8	0.8	95.0	0.2	0.1	0.1	0.1	0.0				3.2	99.3	0.0		118.9
15		66.6	0.1	66.5	24.0	9.5	9.5	14.5	9.1		0.0		2.0	92.6	2.1		118.0
16		28.9		28.9	45.1	21.1	21.1	24.0	10.3		0.6		1.2	75.8	8.4		116.8
17		8.3		8.3	43.4	22.4	22.4	21.1	5.1		2.3		0.7	54.8	13.6		114.4
18		1.6		1.6	28.9	14.1	14.1	14.8	1.4		5.3		0.5	36.5	14.2		114.9
19		0.3		0.3	15.6	6.0	6.0	9.6	0.2		8.2			24.1	9.2		114.0
15 - 19		21.4	0.0	21.4	31.4	14.6	14.6	16.8	5.3		3.3		0.9	57.1	9.5		578.1
20		0.1		0.1	7.4	1.9	1.9	5.6	0.0		8.0			15.5	3.6		115.2
21		0.0		0.0	3.1	0.4	0.4	2.7			6.7			9.8	2.0		112.5
22		0.0		0.0	1.1	0.1	0.1	1.0	0.0		4.8			5.9	1.2		113.7
23					0.4	0.0	0.0	0.4	0.0		3.0			3.4	0.8		117.3
24		0.0		0.0	0.2	0.0	0.0	0.2	0.0		1.8			2.0	0.5		123.4
20 - 24		0.0		0.0	2.4	0.5	0.5	1.9	0.0		4.8			7.2	1.6		582.1
25		0.0		0.0	0.1			0.1			1.2			1.3	0.4		131.2
26					0.0			0.0			0.8			0.8	0.3		136.7
27					0.0			0.0			0.7			0.7	0.1		99.0
28		0.0		0.0	0.0			0.0			0.4			0.4	0.0		104.3
29					0.0			0.0			0.3			0.3	0.0		100.0
25 - 29		0.0		0.0	0.0			0.0			0.7			0.7	0.2		571.1
30					0.0			0.0			0.2			0.2	0.0		92.9

[a] excl. university

PERCENTAGE DISTRIBUTION OF FEMALE POPULATION IN FULL-TIME EDUCATION[a] BY LEVEL AND SINGLE YEAR OF AGE - 1972

Level / Age	Pre-primary	Compulsory of which :	Primary	Secondary	Post-compulsory secondary of which :	Secondary A	of which General	Secondary B	of which General	Higher	Non-University	University	Special	All levels	Apprenticeship schemes	Active population	Population (000's)
0																	
1																	
2																	
3																	
4																	
5																	
6																	
7																	
8																	
9																	
10																	
11																	
12		96.6	38.3	58.3									3.0	99.6			115.6
13		97.0	5.1	92.0	0.0	0.0	0.0	0.0	0.0				2.5	99.6			117.0
14		97.0	0.6	96.4	0.3	0.1	0.1	0.2	0.1				2.0	99.3	0.0		113.7
15		51.8	0.1	51.7	30.9	10.4	10.4	20.5	13.4		0.0		1.4	84.2	1.8		112.6
16		13.9		13.9	46.1	20.8	20.8	25.4	10.9		0.3		0.9	61.3	2.7		111.1
17		2.5		2.5	32.1	17.1	17.1	14.9	3.5		2.5		0.5	37.6	1.6		110.1
18		0.3		0.3	14.6	7.2	7.2	7.4	0.7		5.5		0.4	20.9	0.7		109.4
19		0.1		0.1	5.6	1.8	1.8	3.8	0.1		6.6			12.2	0.3		109.6
15 - 19		13.9	0.0	13.9	26.0	11.5	11.5	14.5	5.8		2.9		0.7	43.5	1.4		552.7
20		0.0		0.0	1.8	0.3	0.3	1.5	0.0		5.4			7.2	0.1		110.7
21		0.0		0.0	0.6	0.1	0.1	0.6	0.0		3.5			4.1	0.0		108.1
22					0.3	0.0	0.0	0.3			1.9			2.3	0.0		108.9
23					0.1	0.0	0.0	0.1			1.0			1.1	0.0		111.5
24		0.0		0.0	0.1	0.0	0.0	0.1			0.6			0.6	0.0		115.9
20 - 24		0.0		0.0	0.6	0.1	0.1	0.5	0.0		2.4			3.0	0.0		555.0
25					0.0			0.0			0.4			0.4	0.0		123.5
26					0.0			0.0			0.3			0.3	0.0		127.3
27					0.0			0.0			0.3			0.3	0.0		191.7
28					0.0			0.0			0.1			0.1			96.8
29					0.0			0.0			0.1			0.1			91.9
25 - 29					0.0			0.0			0.2			0.3	0.0		531.2
30					0.0			0.0			0.1			0.1			34.4

a excl. university

NORWAY

PUPILS (Full-time - Total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary		9.0	9.5	10.2	11.0	11.7	12.7	14.8
Compulsory schooling of which :	546.9	535.8	540.4	544.7	547.6	549.7	552.3	557.7
Primary	429.7	412.1	407.1	403.9	387.0	390.0	385.6	386.5
Secondary	117.2	123.7	133.3	140.8	160.6	159.7	166.7	171.2
Non compulsory secondary education of which :		103.4	106.2	108.0	113.4	117.9	122.4	124.5
Secondary A		64.5	66.3	67.0	69.9	72.4	75.0	73.9
of which general		63.8	65.7	66.3	69.1	71.7	74.2	73.9 a
Secondary B		38.9	39.9	41.0	43.5	45.5	47.4	50.6
of which general								
Higher		35.8	38.9	42.6	45.5	49.2	53.1	
Non university		17.3	18.9	20.3	21.4	21.7	22.9	
University	9.2	18.5	20.0	22.3	24.1	27.5	30.2	33.0
Special	2.2	2.7	2.7	2.9	3.0	3.2	3.3	3.3

a Includes "Fagkurs for studenter" and "Sekretarskole for studenter"

PUPILS (Full-time - Girls) (000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary								
Compulsory schooling of which :		262.7	265.0	267.0	268.2	268.9	270.0	272.6
Primary	209.0	201.4	198.8	197.0	188.5	190.0	187.8	188.2
Secondary		61.3	66.2	70.0	79.7	78.9	82.2	84.4
Non compulsory secondary education of which :		43.7	45.5	46.5	49.3	51.8	54.3	55.9
Secondary A		29.5	30.6	31.0	32.5	33.9	35.3	34.9
of which general		29.2	30.3	30.6	32.1	33.5	35.0	34.9 a
Secondary B		14.2	14.9	15.5	16.8	17.9	19.0	21.0
of which general								
Higher		13.9	14.7	15.9	17.0	18.4	20.0	
Non university		9.5	10.0	10.4	10.8	10.9	11.4	
University		4.4	4.7	5.5	6.2	7.5	8.6	9.8
Special	0.9	1.1	1.1	1.2	1.2	1.3	1.3	1.4

a Includes "Fagkurs for studenter" and "Sekretarskole for studenter"

PUPILS (Full-time and part-time - Total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary								
Compulsory schooling of which :	546.9	535.8	540.4	544.7	547.6	549.7	552.3	557.7
Primary	429.7	412.1	407.1	403.9	387.0	390.0	385.6	386.5
Secondary	117.2	123.7	133.3	140.8	160.6	159.7	166.7	171.2
Non compulsory secondary education of which :	67.8	114.6	117.1	119.3	124.2	129.3	134.9	134.0
Secondary A	28.6	64.8	66.6	67.2	70.0	72.7	75.2	73.9
of which general	28.6 a	64.1	65.9	66.5	69.3	71.9	74.5	73.9 a
Secondary B	39.2	49.8	50.5	52.1	54.2	56.6	59.7	60.1
of which general								
Higher		36.3	39.4	43.1	46.0	49.7	53.4	59.1
Non university		17.8	19.4	20.8	21.9	22.2	23.2	26.1
University	9.2	18.5	20.0	22.3	24.1	27.5	30.2	33.0
Special	2.2	2.7	2.7	2.9	3.0	3.2	3.3	3.3

a Includes "Fagkurs for studenter" and "Sekretarskole for studenter"

PUPILS (Full and part-time - Girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary								
Compulsory schooling of which :		262.7	265.0	267.0	268.2	268.9	270.0	272.6
Primary	209.0	201.4	198.8	197.0	188.5	190.0	187.8	188.2
Secondary		61.3	66.2	70.0	79.7	78.9	82.2	84.4
Non compulsory secondary education of which :		46.4	47.9	48.9	51.5	54.1	56.5	58.0
Secondary A		29.7	30.7	31.1	32.6	34.0	35.4	34.9
of which general		29.3	30.4	30.7	32.2	33.6	35.1	34.9[a]
Secondary B		16.7	17.2	17.8	18.9	20.1	21.1	23.1
of which general								
Higher		14.2	14.9	16.0	17.1	18.5	20.1	21.5
Non university		9.8	10.2	10.5	10.9	11.0	11.5	11.7
University		4.4	4.7	5.5	6.2	7.5	8.6	9.8
Special	0.9	1.1	1.1	1.2	1.2	1.3	1.3	1.4

[a] Includes "Fagkurs for studenter" and "Sekretarskole for studenter"

TEACHERS (Full-time - Total) a

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary		0.5	0.5	0.5	0.6	0.6	0.7	0.8
Primary	16.1	17.0	17.0	17.2	16.9	16.9	16.9	18.2
Secondary		10.6	11.9	13.5	15.2	16.8	19.2	21.8
General A		5.1	6.6	8.1	9.9	11.6	14.0	16.5
General B	2.7	1.9	1.5	1.4	1.2	0.9	0.6	0.4
Technical B		3.6	3.8	4.0	4.1	4.3	4.6	4.9
Higher		3.1	3.5	3.8	3.7	3.9	4.3	
Non university		1.1	1.3	1.4	1.4	1.5	1.6	1.8
University	1.2	2.0	2.2	2.4	2.3	2.4	2.7	
Special	0.2	0.5	0.5	0.6	0.7	0.8	0.8	0.9

a National classification

NORWAY

TEACHERS (Full-time - Total)[a]

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary		0.5	0.5	0.5	0.6	0.6	0.7	0.8
Compulsory schooling of which :		22.9	23.9	25.1	26.1	27.2	28.4	30.6
Primary	16.1	17.0	17.0	17.2	16.9	16.9	16.9	18.2
Secondary		(5.9)	(6.9)	(7.9)	(9.2)	(10.3)	(11.5)	(12.4)
Non compulsory secondary education of which :		4.6	5.0	5.6	6.0	6.5	7.6	9.4
Secondary A		(1.0)	(1.2)	(1.6)	(1.9)	(2.2)	(3.0)	(4.5)
of which general		(1.0)	(1.2)	(1.6)	(1.9)	(2.2)	(3.0)	(4.5)
Secondary B		3.6	3.8	4.0	4.1	4.3	4.6	4.9
of which general								
Higher		3.1	3.5	3.8	3.7	3.9	4.3	
Non university		1.1	1.3	1.4	1.4	1.5	1.6	1.8
University	1.2	2.0	2.2	2.4	2.3	2.4	2.7	
Special	0.2	0.5	0.5	0.6	0.7	0.8	0.8	0.9

( ) Estimates

a OECD Classification

TEACHERS (Part-time - Total)[a]

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary								
Primary		2.3	2.5	2.6	2.4	2.6	2.8	
Secondary		4.9	5.2	5.4	5.6	5.8	6.3	
General A		1.7	2.0	2.1	2.3	2.6	2.9	
General B		0.6	0.5	0.5	0.3	0.3	0.2	
Technical B		2.6	2.7	2.8	3.0	2.9	3.2	3.5
Higher								
Non university		2.3	2.5	2.6	2.5	2.6	2.8	2.8
University								
Special		0.1	0.1	0.1	0.1	0.1	0.2	

a National classification

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Non compulsory secondary education								
Realskoleeksamen	12.8	17.1	17.5	17.6	15.6	13.8	12.5	9.5
Gymnasium examen artium	5.2	10.7	11.1	11.5	13.0	13.2	13.5	14.9
University								
First diploma a	1.6	2.5	2.8	3.0	3.4	3.8	4.3	4.4
Doctorates b	0.06	0.1	0.1	0.1		0.08	0.09	0.07

NORWAY

a Excludes "Det Teologiske Menighetsfakultet" and "Norges Laerehøgskole"

b Excludes "Det Teologiske Menighetsfakultet" and "Statens arkitekskole"

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Non compulsory secondary education								
Realskoleeksamen	6.2	8.7	8.9	9.1	8.1	7.2	6.4	5.0
Gymnasium examen artium	2.0	4.6	4.7	5.0	5.6	5.8	5.8	6.7
University								
First diploma a	0.2	0.3	0.4	0.5	0.5	0.6	0.7	0.7
Doctorates	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

a Same footnote as Table on "Degrees awarded - Total"

NEW ENTRANTS TO HIGHER EDUCATION (full-time and part-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Higher		13.8	14.1	14.3	15.7	16.3	16.2	
Non university		8.2	8.7	8.6	9.6	9.3	9.7	
University		5.6	5.4	5.7	6.1	7.0	6.5	

NORWAY

NEW ENTRANTS TO HIGHER EDUCATION (full-time and part-time - girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Higher								
Non university								
University		1.7	1.6	1.8	2.0	2.5	2.4	

NORWAY

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE [a] - 1970

NORWAY

Level / Age	Pre-compulsory	Primary	Secondary	Secondary A	of which general a	Secondary B	of which general	Higher	Non university	University	Special	All levels b	Active population	Population (000s)
0														
1														
2														
3														
4														
5														
6		1.6									0.1	1.7		64.3
7		96.0									0.2	96.2		62.2
8		99.4									0.3	99.7		60.9
9		99.6									0.3	99.9		61.1
10		99.3									0.4	99.7		60.5
11		99.2									0.4	99.6		61.6
12		98.1	1.0	1.0	1.0						0.6	99.7		61.5
13		33.1	65.7	65.7	65.7	0.1	0.1				0.6	99.4		61.4
14		2.4	96.1	86.3	86.3	9.8	9.7				0.6	99.1		62.5
15		0.2	93.0	86.7	86.7	6.3	4.9				0.5	93.8		61.7
16			70.3	57.9	57.9	12.4	0.7	0.01	0.01		0.5	71.0		60.8
17			49.8	34.4	34.4	15.4	0.02	0.2	0.2		0.3	50.3		61.2
18			38.8	26.3	26.3	12.5		1.4	1.2	0.2	0.4	40.6		60.4
19			22.4	12.8	12.8	9.6		6.4	3.3	3.1		28.9		58.4
15-19		0.05	55.3	44.0	44.0	11.3	1.1	1.6	0.9	0.7	0.4	57.3		302.5
20			10.5	3.9	3.9	6.6		10.2	5.5	4.7		20.7		59.8
21			5.8	1.2	1.2	4.6		12.4	6.6	5.8		18.2		60.4
22			3.8	0.6	0.6	3.2		12.0	5.9	6.1		15.8		62.2
23			2.7	0.4	0.4	2.3		10.4	4.3	6.1		13.1		64.1
24			2.1	0.3	0.3	1.8		8.6	3.1	5.5		10.7		67.1
20-24			4.9	1.2	1.2	3.7		10.7	5.1	5.6		15.6		313.6
25								4.5		4.5		4.5		60.4
26								3.7		3.7		3.7		58.3
27								2.8		2.8		2.8		51.9
28								2.0		2.0		2.0		47.8
29								1.4		1.4		1.4		42.2
25-29			2.3	0.3	0.3	2.0		4.7	1.6	3.1		7.0		260.6
30-34								0.8		0.8		0.8		206.7
35-39								0.6		0.6		0.6		195.9

Source : a Includes "Fagkurs for studenter" and "Sekretarskole for studenter"
b Excludes pre-primary education

NORWAY

Sources and Methodology

PUPILS

Full-time and Part-time Pupils

(a) Pre-primary

No data available

(b) Primary

Sources

Total

1960 : Statistisk Årbok 1962 Table 335, page 269

1965 : Undervisnings statistikk, hefte I 1965/66, Table 26, page 58
Undervisnings statistikk, hefte I 1966/67, Table 6, page 10

1966 : Undervisnings statistikk, Primary and continuation schools, 1 okt 68, Table 15, page 27
Undervisnings statistikk, hefte I 1966/67, Table 25, page 47

1967, 1968, 1969: Undervisnings statistikk, Primary and continuation schools, 1 okt 69, Table 15, page 27

1967 : Undervisnings statistikk, hefte I 1967/68, Table 30, page 47

1968 : Undervisnings statistikk, Primary and continuation schools 1 okt 68, Table 30, page 49

1970 : Undervisnings statistikk, Primary and continuation schools 1 okt 70, Table 16, page 29
Table 29, page 50

1971 : Statistisk Årbok 1973, Table 406, page 329

Girls

1960 : Statistisk Årbok 1962, Table 335, page 269

1965, 1966, 1967 Statistisk Årbok 1968, Table 381, page 284

1968, 1969, 1970, 1971 Statistisk Årbok 1973, Table 406, page 329

(c) Compulsory secondary

Sources:

Total and Girls

1960 : Statistisk Årbok 1962, Table 335, page 269

1965 : Undervisnings statistikk, hefte I 1965/66, Table 16, page 39
Undervisnings statistikk, hefte III 1965/66, Table 16, page 27
Statistisk Årbok 1966, Table 364, page 270

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1966 :: Undervisnings statistikk, Primary and continuation
schools, 1 okt 68, Table 21, page 31
Table 27, page 39
Undervisnings statistikk, hefte III, 1966/67, Table 16
page 26

1967, 1968, 1969 Undervisnings statistikk, Primary and
continuation schools 1 okt 69, Table 21, page 31

1967 : Undervisnings statistikk, Primary and continuation
schools 1 okt 68, Table 27, page 39
Undervisnings statistikk, Secondary general, 1967/68,
Table 17, page 26

1968, 1969, 1970 Undervisnings statistikk, Primary and
continuation schools 1 okt 70, Table 26, page 40

1968 : Undervisnings statistikk, Secondary general, 1968/69,
Table 17, page 28

1969 : Undervisnings statistikk, Secondary general, 1 okt 69,
Table 17, page 28

1970 : Undervisnings statistikk, Primary and continuation
schools 1 okt 70, Table 22, page 34
Undervisnings statistikk, Secondary general, 1 okt 70,
Table 17, page 28

1971 : Statistisk Årbok 1973, Table 409, page 331
Table 406, page 329
Undervisnings statistikk, Secondary schools, 1 okt 71,
Table 30, page 45

(d) Non compulsory secondary

Sources:

Total and Girls

Same sources as compulsory secondary plus:

1965 : Statistisk Årbok 1966, Table 364, page 270
Undervisnings statistikk, hefte III, 1965/66, Table 17,
page 28
Undervisnings statistikk, hefte IV, 1965/66, Table 14,
page 44

1966 : Undervisnings statistikk, hefte III, 1966/67, Table 17,
page 27
Undervisnings statistikk, hefte IV, 1966/67, Table 14,
page 33

1967 : Undervisnings statistikk, Secondary general 1967/68,
Table 18, page 27
Undervisnings statistikk, Vocational schools, 1967/68,
Table 14, page 45

1968 : Undervisnings statistikk, Secondary general, 1968/69,
Table 18, page 29
Undervisnings statistikk, Vocational schools, 1968/69,
Table 14, page 47

1969 : Undervisnings statistikk, Secondary general, 1 okt 69,
Table 18, page 29
Undervisnings statistikk, Vocational schools, 1 okt 69,
Table 14, page 46

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1970 : Undervisnings statistikk, Secondary general, 1 okt 70,
Table 18, page 29
Undervisnings statistikk, Vocational schools, 1 okt 70,
Table 14, page 50

1971 : Undervisnings statistikk, Secondary schools, 1 okt 71,
Table 31, page 46
Table 11, page 34
Table 12, page 36

Due to lack of data "Yrkesskole for handels og kontorfag", "Kontorsøster" and "Tannpleiekurs" have been excluded from Technical B.

Girls in "Fagkurs for studenter" and "Sekretarskole for studenter" have been estimated according to the same distribution as for the total.

(e) Higher

(i) Non University

Sources:

Total and Girls

1965, 1966	: Undervisnings statistikk, hefte IV	Same Tables and pages as Non compulsory secondary
1967 to 1970	: Undervisnings statistikk, Vocational schools	

plus:

1969	: Undervisnings statistikk, Universities,	1969, Table 1, page 14
1970	: Statistisk Årbok	1973, Table 418, page 336
1971	: Statistisk Årbok	1973, Table 418, page 336 1973, Table 415, page 334

Undervisnings statistikk, Secondary schools, 1 okt 71,
Table 11, page 35

Due to lack of data "Revisorskoler" and "Misjonskole i Stavanger" have been excluded.

NORWAY

(ii) University

Total and Girls

1960 : Statistisk Årbok 1962, Table 346, page 276

1965, 1966: Undervisnings statistikk, hefte V, 1966/67, Table 2, pago 11

1967 to 1969: Undervisnings statistikk, Universities 1969, Table 1, page 14

1970 : Undervisnings statistikk, Universities, 1970, Table 1; page 14

1971 : Statistisk Årbok 1973, Table 418, page 336

Due to lack of data "Husholdskøgskole" has been excluded.

(f) Special

1960 : Statistisk Årbok 1962, Table 343, page 272

1965 : Undervisnings statistikk, hefte I, 1965/66, Table 28, page 60

1966, 1967: Undervisnings statistikk, Primary and continuation schools, 1 okt 68, Table 33, page 53

1968 to 1970 Undervisnings statistikk, Primary and continuation schools, 1 okt 70, Table 34, page 56

1971 : Statistisk Årbok 1973, Table 406, page 329

TEACHERS

Full-time and Part-time teachers

(a) Pre-primary

No data available

(b) Primary

Sources:

Total

1960 : Statistisk Årbok 1962, Table 336, page 269

1965 : Undervisnings statistikk, hefte I, 1965/66
Table 26, page 58
Table 4, page 27
Table 5, page 28

1966,1967: Undervisnings statistikk, primary and continuation schools, 1 okt 68 Table 6, page 17

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1966 : Undervisnings statistikk, hefte I, 1966/67, Table 25,
page 47

1967 : Statistisk Årbok 1970, Table 388, page 295

1968,1969,1970, Undervisnings statistikk, Primary and
continuation schools, 1 okt 70, Table 5, page 18
Table 6, page 19
Table 29, page 50
. Statistisk Årbok 1973, Table 406, page 329

1971 : Statistisk Årbok 1973, Table 406, page 329

(c) Secondary

Sources:

Total

1960 : Statistisk Årbok 1962, Table 337, page 270

1965 to 1970 Undervisnings statistikk, Secondary general, 1 okt 70,
Table 4, page 15
Table 5, page 16

1965 : Undervisnings statistikk, hefte I, 1965/66,
Table 4, page 27
Table 5, page 28
Undervisnings statistikk, hefte IV, 1965/66,
Table 3, page 18
Table 5, page 20

1966-67 Undervisnings statistikk, Primary and continuation schools,
1 okt 68, Table 5, page 16
Table 6, page 17

1966 : Undervisnings statistikk, hefte IV, 1966/67,
Table 3, page 14
Table 5, page 15

1967 : Undervisnings statistikk, vocational schools, 1967/68,
Table 3, page 12
Table 5, page 14

1968 : Undervisnings statistikk, vocational schools, 1968/69,
Table 3, page 14
Table 5, page 16

1969 : Undervisnings statistikk, vocational schools, 1969/70,
Table 3, page 14
Table 5, page 16

1970 : Undervisnings statistikk, Secondary general, 1 okt 70,
Table 4, page 15
Table 5, page 16
Undervisnings statistikk, vocational schools, 1 okt 70,
Table 3, page 14
Table 5, page 16

NORWAY

1971 : Statistisk Årbok 1973, Table 406, page 329
Undervisnings statistikk, Secondary schools, 1 okt 71,
Table 14, page 27
Table 15, page 28
Undervisnings statistikk, Vocational schools, 1 okt 71,
Table 3, page 16
Table 6, page 19

To obtain the division between Compulsory and Non compulsory secondary according to the OECD classification, we used the Pupil/Teacher ratio for "Ungdomsskole" and "Realskole".

(d) Higher

(i) Non University

Sources:

Total

1965 : Undervisnings statistikk, hefte IV, 1965/66,
Table 3, page 18
Table 5, page 20

1966 : Undervisnings statistikk, hefte IV, 1966/67,
Table 3, page 13
Table 5, page 15

1967 : Undervisnings statistikk, Vocational schools, 1967/68,
Table 3, page 12
Table 5, page 14

1968 : Undervisnings statistikk, Vocational schools, 1968/69,
Table 3, page 14
Table 5, page 16

1969 : Undervisnings statistikk, Vocational schools, 1969/70,
Table 3, page 14
Table 5, page 16

1970 : Undervisnings statistikk, Vocational schools, 1970/71,
Table 3, page 14
Table 5, page 16

1971 : Statistisk Årbok 1973, Table 415, page 334
Undervisnings statistikk, Vocational schools, 1 okt 71,
Table 3, page 16
Table 6, page 19

(ii) University

1960 : Statistisk Årbok 1962, Table 347, page 277

1965 : Statistisk Årbok 1967, Table 375, page 280

1966,1967,1968 Statistisk Årbok 1970, Table 388, page 295

1969-1970 Statistisk Årbok 1973, Table 406, page 329

NORWAY

(e) Special

1960 : Statistisk Årbok 1962, Table 343, page 272

1965 : Undervisnings statistikk, hefte I, 1965/66, Table 27, page 59

1966 : Undervisnings statistikk, hefte I, 1966/67, Table 26, page 48

1967 : Undervisnings statistikk, Primary and continuation schools 1967/68 Table 31, page 48

1968 : Undervisnings statistikk, Primary and continuation schools, 1 okt 68, Table 31, page 51

1969 : Undervisnings statistikk, Primary and continuation schools, 1 okt 69, Table 31, page 51

1970 : Undervisnings statistikk, Primary and continuation schools, 1 okt 70, Table 31, page 51

1971 : Statistisk Årbok 1973, Table 406, page 329

All the remarks for pupils are available for teachers.

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

(a) Secondary (Non compulsory schooling)

Sources:

Total and Girls

1960 : Statistisk Årbok 1966, Table 367, page 271

1965-1966 Statistisk Årbok 1968, Table 386, page 286

1967 to 1971 Statistisk Årbok 1973, Table 412, page 332

1960-1965 Statistisk Årbok 1966, Table 368, page 271

1966-1967 Statistisk Årbok 1969, Table 384, page 283

1968-1969 Statistisk Årbok 1970, Table 394, page 297

1970-1971 Undervisnings statistikk, Matriculations examinations-Gymnaseksamen, 1971, Table 3, page 18

(b) University

(i) First diploma

Sources:

Total and Girls

1960 to 1970 NAVF'S 1971: 3, Table 16, page 35
Table XIII, page 57

1971 : NAVF'S 1972: 3, Table 15, page 35
Table XIII, page 55

NORWAY

(ii) Doctorates

1960 : Statistisk Årbok 1961, Table 335, page 271
1965 : Statistisk Årbok 1967, Table 386, page 286
1966 : Statistisk Årbok 1968, Table 392, page 290
1967 : Statistisk Årbok 1969, Table 389, page 287
1969 : Statistisk Årbok 1970, Table 401, page 303
1970 : Statistisk Årbok 1971, Table 404, page 316
1971 : Statistisk Årbok 1972, Table 410, page 323

NEW ENTRANTS IN HIGHER EDUCATION

(a) Non University

Sources:

Total

1965 : Undervisnings statistikk, hefte IV, 1965/66, Table 7, page 26

1966 : Undervisnings statistikk, hefte IV, 1966/67, Table 7, page 20

1967 : Undervisnings statistikk, vocational schools, 1967/68, Table 7, page 22

1968 : Undervisnings statistikk, vocational schools, 1 okt 68, Table 7, page 24

1969 : Undervisnings statistikk, vocational schools, 1 okt 69, Table 7, page 24

1970 : Undervisnings statistikk, vocational schools, 1 okt 70, Table 7, page 23

Same remark as for pupils in non university

Girls : No data available

(b) University

Sources:

Total and Girls

1965 : Undervisnings statistikk, hefte V, 1965/66, Table 2, page 14

1966 : Undervisnings statistikk, hefte V, 1966/67, Table 1, page 10

1967 : Undervisnings statistikk, Universities, 1969, Table 19, page 118

1968 to 1970 Undervisnings statistik, Universities, 1970, Table 21, page 124

Same remark as for pupils in university

NORWAY

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND BY SINGLE YEAR OF AGE - 1970

(a) Pupils

Sources:

Total

Undervisnings statistikk, Primary and continuation schools, 1 okt 70,
Table 36, page 57
Undervisnings statistikk, Secondary general schools, 1 okt 70,
Table 21, page 34
Undervisnings statistikk, Vocational schools, 1 okt 70,
Table 15, page 52
Undervisnings statistikk, Universities, 1 okt 70,
Table 13, page 78

(b) Total population

Figures have been provided by the Norwegian authorities.

It was not possible to separate secondary into compulsory and non compulsory because of "Ungdomsskole" and "Realskole" which include both compulsory and non compulsory education.

Full-time students have been estimated according to the same distribution as for the total full-time and part-time for these schools : "Yrkesskoler for handverk og industri", "Handelsskoler", "Skoler for husstell", "Maritime skoler", "Special og faglearer-skoler" and "Tekniske skoler".

PORTUGAL

PUPILS (Full-time - Total)

(000s)

	1960 a	1965	1966	1967	1968	1969	1970	1971
Pre-primary	6.5	11.3	12.4	13.5	14.5	15.2	17.1	18.7
Compulsory schooling of which :	976.3	1011.4	1014.5	1033.8	1105.9	1133.3	1150.5	1162.9
Primary	886.3	891.7	890.0	887.7	929.8	934.2	929.0	929.0
Secondary	90.0	119.7	124.5	146.1	176.1	199.1	221.5	233.9
Non compulsory secondary education of which :	136.2	203.3	209.0	215.3	228.8	256.4	281.5	305.3
Secondary A	72.5	101.6	105.2	108.9	115.5	130.5	147.1	165.0
of which general	70.3	97.6	100.5	103.5	109.6	124.7	141.3	159.2
Secondary B b	63.7	101.7	103.8	106.4	113.3	125.9	134.4	140.3
of which general								
Higher	24.4	34.9	37.3	40.4	44.1	50.0	52.8	57.3
Non university	4.8	8.8	9.5	10.3	11.4	12.0	11.6	9.9
University	19.6	26.1	27.8	30.1	32.7	38.0	41.2	47.4
Special	0.9	0.9	1.1	1.1	1.0	1.3	1.3	1.2

a Data adjusted to the equivalent of 6 years compulsory schooling in order to facilitate comparisons with previous years.

b Including the first two years of fine arts which should come under compulsory education.

PUPILS (Full-time - Girls)

(000s)

	1960 a	1965	1966	1967	1968	1969	1970	1971
Pre-primary	3.2	5.5	6.2	6.7	7.1	7.5	8.3	9.2
Compulsory schooling of which :	467.6	486.9	489.7	499.5	536.1	551.7	559.6	566.0
Primary	427.7	433.4	432.6	431.2	451.3	452.7	450.3	450.7
Secondary	39.9	53.5	57.1	68.3	84.8	99.0	109.3	115.3
Non compulsory secondary education of which :	50.7	80.5	83.3	86.9	93.3	107.6	123.2	137.5
Secondary A	31.9	46.9	48.5	50.0	52.4	59.8	69.9	80.5
of which general	31.6	46.1	47.6	48.9	51.2	58.5	68.6	79.3
Secondary B b	18.8	33.6	34.8	36.9	40.9	47.8	53.3	57.0
of which general								
Higher	7.2	13.1	14.4	16.1	28.0	22.0	23.6	26.5
Non university	1.2	2.6	3.0	3.4	3.8	4.0	3.9	3.4
University	6.0	10.5	11.4	12.7	14.2	18.0	19.7	23.1
Special	0.3	0.4	0.5	0.5	0.5	0.6	0.6	0.5

a Data adjusted to the equivalent of 6 years compulsory schooling in order to facilitate comparisons with previous years.

b Including the first two years of fine arts which should come under compulsory education.

PUPILS (Full-time and part-time - Total)

(000s)

	1960 a	1965	1966	1967	1968	1969	1970	1971
Pre-primary	6.5	11.3	12.4	13.5	14.5	15.2	17.1	18.7
Compulsory schooling of which :	977.1	1012.4	1015.4	1034.5	1106.5	1133.5	1150.6	1163.2
Primary	886.3	891.7	890.0	887.7	929.8	934.2	929.0	929.0
Secondary b	90.8	120.7	125.4	146.8	176.7	199.3	221.6	234.2
Non compulsory secondary education of which :	138.2	204.9	210.8	217.0	230.6	258.1	283.2	307.0
Secondary A	72.5	101.6	105.2	108.9	115.5	130.5	147.1	165.0
of which general	70.3	97.6	100.5	103.5	109.6	124.7	141.3	159.2
Secondary B c	65.7	103.3	105.6	108.1	115.1	127.6	136.1	142.0
of which general								
Higher	24.4	34.9	37.3	40.4	44.1	50.0	52.8	57.3
Non university	4.8	8.8	9.5	10.3	11.4	12.0	11.6	9.9
University	19.6	26.1	27.8	30.1	32.7	38.0	41.2	47.4
Special	0.9	0.9	1.1	1.1	1.0	1.3	1.3	1.2

a Data adjusted to the equivalent of 6 years compulsory schooling in order to facilitate comparisons with previous years.

b Excluding the second year of the "Escolas comerciais e industriais - Complementar de aprendizagem".

c Including the second year of the "Escolas comerciais e industriais - Complementar de aprendizagem" and the first two years of fine arts which should come under compulsory schooling.

PUPILS (Full-time and part-time - Girls)

(000s)

	1960 a	1965	1966	1967	1968	1969	1970	1971
Pre-primary	3.2	5.5	6.2	6.7	7.1	7.5	8.3	9.2
Compulsory schooling of which :	467.7	487.1	490.0	499.7	536.3	551.8	559.6	566.1
Primary	427.7	433.4	432.6	431.2	451.3	452.7	450.3	450.7
Secondary b	40.0	53.7	57.4	68.5	85.0	99.1	109.3	115.4
Non compulsory secondary education of which :	51.1	80.9	83.7	87.2	93.7	108.0	123.6	137.9
Secondary A	31.9	46.9	48.5	50.0	52.4	59.8	69.9	80.5
of which general	31.6	46.1	47.6	48.9	51.2	58.5	68.6	79.3
Secondary B c	19.2	34.0	35.2	37.2	41.3	48.2	53.7	57.4
of which general								
Higher	7.2	13.1	14.4	16.1	28.0	22.0	23.6	26.5
Non university	1.2	2.6	3.0	3.4	3.8	4.0	3.9	3.4
University	6.0	10.5	11.4	12.7	14.2	18.0	19.7	23.1
Special	0.3	0.4	0.5	0.5	0.5	0.6	0.6	0.5

a Data adjusted to the equivalent of 6 years compulsory schooling in order to facilitate comparisons with previous years.

b Excluding the second year of the "Escolas comerciais e industriais - Complementar de aprendizagem".

c Including the second year of the "Escolas comerciais e industriais - Complementar de aprendizagem" and the first two years of fine arts which should come under compulsory schooling.

TEACHERS[a] (Full-time and part-time)
(total) (000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary	0.2	0.4	0.5	0.5	0.6	0.7	0.7	0.8
Primary b	26.1	28.0	27.7	28.4	29.3	29.8	29.6	30.4
Secondary	11.9	16.3	17.1	18.4	23.7	25.3	26.4	29.4
Secondary teaching	11.6	15.9	16.7	18.0	23.4	24.9	25.9	28.5
Teacher training	0.3	0.4	0.4	0.4	0.4	0.4	0.5	0.9
Higher	1.7	2.3	2.4	2.6	2.2	2.7	3.2	3.6
Special	0.06	0.07	0.08	0.08	0.09	0.09	0.09	0.09

a National classification

b From 1968 onwards, teachers from 1st to 6th classes

TEACHERS [a] (Full-time and part-time) (total) (000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary	0.2	0.4	0.5	0.5	0.6	0.7	0.7	0.8
Compulsory schooling of which :	30.8	34.2	33.6	35.7	40.1	39.6	39.8	41.9
Primary	26.0	27.9	27.6	27.9	28.2	28.0	27.6	28.5
Secondary b	4.8	6.2	6.6	7.8	11.9	11.6	12.2	13.4
Non compulsory secondary education of which :	7.4	10.4	10.8	11.4	13.2	15.8	16.4	18.2
Secondary A	4.0	5.2	5.2	5.4	6.3	8.1	8.3	9.1
of which general	3.8	5.0	5.0	5.1	6.0	7.8	8.0	8.8
Secondary B c	3.4	5.2	5.6	6.0	6.9	7.7	8.1	9.1
of which general								
Higher	1.4	2.0	2.0	2.1	1.8	2.4	2.9	3.7
Non university	0.3	0.6	0.6	0.6	0.6	0.7	0.8	0.7
University	1.1	1.4	1.4	1.5	1.2	1.7	2.1	3.0
Special	0.06	0.07	0.08	0.08	0.09	0.09	0.09	0.09

a OECD Classification
b Excluding the second year of the "Escolas comerciais e industriais - Complementar de aprendizagem".
c Including the second year of the "Escolas comerciais e industriais - Complementar de aprendizagem" and the first two years of fine arts.

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED *

(total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Compulsory schooling of which:								
Primary a	132.9	140.1	138.6	134.6	147.0	141.1	147.9	151.9
Secondary	30.1	37.1	38.3	44.7	62.8	63.4	74.7	79.9
- Primario complementar a				3.9	5.5	13.2	18.4	18.9
- Ciclo preparatorio: Liceus					6.2	49.4	55.5	66.2
- 1° ciclo liceus before 69 a	17.5	19.9	20.8	22.5	29.2			
- Ciclo preparatorio, escolas comerciais	11.9	16.6	16.8	17.6	21.2			
- Auxiliares de enfermagem	0.7	0.6	0.7	0.7	0.7	0.8	0.8	0.8
Non compulsory secondary education of which :	19.9	34.4	34.3	37.3	42.3	44.9	43.9	50.4
Secondary A	13.8	26.0	25.6	28.7	32.8	34.3	30.8	35.1
- Liceus	13.0	25.1	24.7	27.7	31.9	33.6	30.1	34.5
- Ensino eclesiastico preparatorios a	0.5	0.6	0.7	0.7	0.7	0.5	0.5	0.4
- Ensino eclesiastico superior	0.3	0.3	0.3	0.2	0.2	0.2	0.1	0.1
- Ensino agricola: Regentes complementar	0.0	0.01	0.0	0.0	0.01	0.01	0.0	0.0
Secondary B	6.2	8.4	8.7	8.6	9.5	10.7	13.1	15.4
- Escolas comerciais e industriais	5.6 b							
Formaçao		4.5	5.2	4.3	5.3	5.7	6.3	7.6
Aperfeiçoamento		0.7	0.8	0.8	0.8	0.9	0.8	1.0
Secçoes preparatorias		1.0	1.0	1.1	1.5	2.1	2.9	3.6
- Ensino agricola								
Complementar aprendizagem		0.1	0.05	0.1	0.07	0.1	0.06	
Curso de regentes	0.2	0.09	0.1	0.1	0.1	0.1	0.1	0.2
- Enfermagem + Serviço social	0.4	0.5	0.5	0.5	0.4	0.3	0.5	0.4
- Ensino normal	2.0	1.5	1.4	1.1	1.2	1.4	2.3	2.5
- Ensino artistico	0.08	0.06	0.06	0.07	0.07	0.06	0.07	0.09

* Pupils following full-time courses

a Pupils who have passed the examination ; other figures correspond to those completing the course.

b Including schools for apprentices and master craftsmen which are part-time.

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED * (Cont.)
(total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Higher	2.4	(2.9)	3.1	3.1	2.8	4.0	4.5	5.7
Non university	0.9		1.2		1.3	1.3	1.3	1.3
Academia militar	0.1		0.2		0.06	0.07	0.07	0.03
Escola naval	0.01		0.04		0.04	0.04	0.03	0.05
Escola nautica	0.2		0.1		0.2	0.2	0.1	0.1
Instituto comerciais e industriais	0.3	0.3	0.2	0.3	0.4	0.4	0.5	0.5
Ensino normal	0.01	0.04	0.04	0.04	0.03	0.05	0.03	0.05
Escola superior de belas-artes	0.02		0.08		0.09	0.09	0.09	0.08
Artistico superior	0.03		0.01		0.02	0.03	0.02	0.02
Profissional de farmacia	0.05		0.09		0.08	0.1	0.07	0.1
Enfermagem	0.01		0.01		0.02	0.03	0.03	0.04
Pontificia de filosofia	0.01		0.01		0.01	0.0	0.0	0.0
Letras : professores adjuntos			0.04		0.1	0.05	0.02	0.0
Ciencias socias : administraçao ultramaritina	0.04		0.03		0.01	0.06	0.04	0.04
Estudos sociais - Lisboa	0.02		0.09		0.05	0.03	0.03	0.03
Organizaçao cientifica do Trabalho	0.0		0.0		0.03	0.01	0.01	0.03
Serviço social	0.04		0.1		0.1	0.1	0.1	0.09
Preparatorios de engenharia	0.03							

* Pupils following full-time courses

( ) Estimates

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED * (Cont.)

(total) (000s)

	1960	1965	1966	1967	1968	1969	1970	1971
University	1.5		1.9		1.5	2.7	3.2	4.4
Academia militar : engenharia	0.0		0.02		0.01	0.02	0.02	0.06
Ensino normal	0.1	0.1	0.1	0.1	0.1	0.3	0.4	1.5
Escola superior de belas artes : arquitectura	0.08		0.02		0.02	0.03	0.02	0.04
Licenciatura em farmacia	0.05		0.03		0.05	0.08	0.1	0.2
Ensino eclesiastico : teologia	0.2		0.1		0.1	0.1	0.08	0.06
Economicas e financeiras	0.04		0.06		0.1	0.1	0.1	0.2
Ciencas socias, politica ultramaritima	0.0		0.03		0.03	0.04	0.03	0.04
Economico e social - Evora					0.01	0.0	0.01	0.0
Agronomia	0.03		0.03		0.04	0.1	0.08	0.05
Veterinaria	0.01		0.01		0.02	0.02	0.03	0.02
Superior tecnico	0.1		0.1		0.1	0.2	0.3	0.4
Faculdades de ciencas	0.2		0.4		0.1	0.2	0.3	0.3
direito	0.2		0.2		0.1	0.3	0.3	0.3
letras	0.2		0.3		0.3	0.7	(0.6)	(0.7)
medicina	0.3		0.2		0.1	0.3	0.4	0.4
economia	0.03		0.04		0.06	0.07	0.09	0.08
engenharia	0.08		0.06		0.1	0.07	0.2	0.1
Special	0.1		0.1		0.1	0.1	0.2	0.2

* Pupils following full-time courses

( ) Estimates

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970 a

Level / Age	Pre-primary	Compulsory of which :	Primary	Secondary	Post-compulsory secondary of which :	Secondary A	of which general	Secondary B b	of which general	Higher	Non university	University	Special	All levels	Active population	Population (000s)
0																
1																
2																
3	2.1													2.1		334.8
4																
5	4.2													4.2		171.7
6	1.6	22.7	22.7										0.0	24.3		170.8
7		104.9	104.9										0.0	104.9		167.6
8		102.1	102.1										0.1	102.2		173.9
9		107.6	107.6										0.1	107.7		165.7
10		99.4	88.0	11.4	0.1			0.1					0.1	99.7		173.0
11		98.1	63.6	34.5	0.2	0.0	0.0	0.2					0.2	98.5		159.6
12		78.2	39.0	39.2	6.9	4.4	4.4	2.5					0.1	85.3		166.5
13		57.6	25.3	32.3	17.1	10.4	10.4	6.7					0.1	74.8		157.4
14		8.0		8.0	23.6	12.7	12.7	10.9						31.6		156.1
15		3.2		3.2	26.7	13.8	13.8	12.9						29.9		152.0
16		1.2		1.2	24.5	12.1	12.0	12.4		0.0				25.7		149.2
17		0.7		0.7	21.5	10.4	10.1	11.1		0.7				22.8		145.0
18		0.8		0.8	17.6	9.0	8.5	8.6		1.7				20.2		152.5
19		1.0		1.0	14.4	7.4	6.6	7.0		3.2				18.6		132.1
15-19		1.4		1.4	21.1	10.6	10.3	10.5		1.1				23.6		730.8
20		0.7		0.7	8.7	4.6	3.7	4.1		4.0				13.4		143.4
21		0.6		0.6	6.2	3.4	2.5	2.8		4.4				11.2		125.9
22		0.5		0.5	4.2	2.3	1.7	1.9		3.8				8.5		131.1
23		0.6		0.6	3.5	1.8	1.5	1.7		4.2				8.2		114.5
24		0.5		0.5	2.9	1.3	1.3	1.6		3.6				7.0		113.1
20-24		0.6		0.6	5.2	2.8	2.2	2.4		4.0				9.8		628.0
25		0.5		0.5	2.5	1.2	1.2	1.3		3.0				6.0		117.2
26		0.5		0.5	2.5	1.1	1.1	1.4		2.7				5.6		105.2
27		0.4		0.4	2.1	0.9	0.9	1.2		1.9				4.5		104.2
28		0.3		0.3	1.7	0.7	0.7	1.0		1.5				3.6		102.4
29		0.4		0.4	1.7	0.8	0.8	0.9		1.5				3.6		89.6
25-29		0.4		0.4	2.1	1.0	1.0	1.1		2.2				4.7		518.5
30-39		0.2		0.2	0.7	0.3	0.3	0.4		0.8				1.6		1 089.7

a The distribution by age of pupils following courses which correspond to two levels of education (compulsory and non-compulsory secondary, secondary and higher) was calculated on the assumption that the younger pupils would be found in the lower levels.

b Including the first two years of fine arts which should come under compulsory education.

PERCENTAGE DISTRIBUTION OF MALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970 a

PORTUGAL

Level / Age	Pre-primary	Compulsory of which :	Primary	Secondary	Post-compulsory secondary of which :	Secondary A	of which general	Secondary B b	of which general	Higher	Non university	University	Special	All levels	Active population	Population (000s)
0																
1																
2																
3	2.2													2.2		170.2
4																
5	4.2													4.2		87.2
6	1.6	22.3	22.3											23.9		86.6
7		105.2	105.2											105.2		85.2
8		102.0	102.0										0.1	102.1		88.9
9		107.4	107.4										0.1	107.5		84.5
10		99.7	88.6	11.1	0.1			0.1					0.2	100.0		87.8
11		99.1	65.0	34.1	0.2			0.2					0.2	99.5		82.1
12		81.8	41.6	40.3	6.8	4.1	4.0	2.7					0.1	88.7		83.9
13		61.6	28.2	33.4	18.0	10.8	10.8	7.2					0.1	79.7		79.1
14		8.6		8.6	26.1	12.8	12.8	13.3						34.7		77.9
15		3.2		3.2	29.9	13.8	13.8	16.1						33.1		75.3
16		1.1		1.1	27.9	12.3	12.1	15.6						29.0		73.5
17		0.6		0.6	25.5	11.3	10.8	14.2		0.7				26.8		70.5
18		0.7		0.7	21.3	10.4	9.6	10.9		1.8				23.8		72.8
19		0.7		0.7	17.3	8.8	7.5	8.5		3.5				21.5		63.4
15–19		1.3		1.3	24.6	11.4	10.9	13.2		1.1				27.0		355.5
20		0.4		0.4	10.0	5.4	4.1	4.6		4.9				15.3		68.5
21		0.3		0.3	6.4	3.9	2.4	2.5		5.2				11.9		60.0
22		0.3		0.3	4.5	2.6	1.7	1.9		4.3				9.1		61.2
23		0.4		0.4	3.9	2.0	1.5	1.9		4.7				9.0		53.5
24		0.4		0.4	3.6	1.5	1.5	2.1		4.2				8.2		54.7
20–24		0.4		0.4	5.9	3.2	2.3	2.7		4.6				10.9		297.9
25		0.5		0.5	3.6	1.5	1.5	2.1		3.6				7.7		54.6
26		0.5		0.5	3.7	1.5	1.5	2.2		3.3				7.5		48.8
27		0.4		0.4	3.2	1.2	1.2	2.0		2.2				5.8		49.2
28		0.4		0.4	2.7	1.0	1.0	1.7		1.9				5.0		46.8
29		0.4		0.4	2.8	1.2	1.2	1.6		1.9				5.1		41.9
25–29		0.4		0.4	3.2	1.3	1.3	1.9		2.7				6.3		241.2
30–39		0.2		0.2	1.0	0.4	0.4	0.6		1.0				2.2		513.0

a The distribution by age of pupils following courses which correspond to two levels of education (compulsory and non-compulsory secondary, secondary and higher) was calculated on the assumption that the younger pupils would be found in the lower levels.

b Including the first two years of fine arts which should come under compulsory education.

PERCENTAGE DISTRIBUTION OF FEMALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970 a

PORTUGAL

Level / Age	Pre-primary	Compulsory of which :	Primary	Secondary	Post-compulsory secondary of which :	Secondary A	of which general	Secondary B b	of which general	Higher	Non university	University	Special	All levels	Active population	Population (000s)
0																
1																
2																
3	2.1													2.1		164.6
4																
5	4.2													4.2		84.5
6	1.6	23.1	23.1											24.7		84.2
7		104.5	104.5										0.1	104.6		82.4
8		102.2	102.2										0.1	102.3		85.0
9		107.9	107.9										0.1	108.0		81.2
10		99.1	87.4	11.7	0.2			0.2					0.1	99.4		85.2
11		97.1	62.1	35.0	0.3	0.1	0.1	0.2					0.1	97.5		77.5
12		74.6	36.4	38.2	7.1	4.8	4.8	2.3					0.1	81.8		82.6
13		53.6	22.3	31.3	16.2	10.0	10.0	6.2					0.1	69.9		78.3
14		7.4		7.4	21.1	12.5	12.5	8.6						28.5		78.2
15		3.3		3.3	23.4	13.7	13.7	9.7						26.7		76.7
16		1.3		1.3	21.2	11.8	11.8	9.4						22.5		75.7
17		0.8		0.8	17.7	9.6	9.5	8.1		0.6				19.1		74.5
18		1.0		1.0	14.3	7.7	7.5	6.6		1.6				16.9		79.7
19		1.2		1.2	11.8	6.1	5.8	5.7		2.9				15.9		68.7
15-19		1.5		1.5	17.8	9.9	9.7	7.9		1.0				20.3		375.3
20		1.0		1.0	7.4	3.8	3.4	3.6		3.1				11.5		74.9
21		0.8		0.8	6.1	3.0	2.6	3.1		3.7				10.6		65.9
22		0.7		0.7	3.8	1.9	1.7	1.9		3.4				7.9		69.9
23		0.7		0.7	3.1	1.6	1.6	1.5		3.7				7.5		61.0
24		0.6		0.6	2.3	1.2	1.2	1.1		3.0				5.9		58.4
20-24		0.8		0.8	4.7	2.4	2.2	2.3		3.4				8.9		330.1
25		0.5		0.5	1.6	0.9	0.9	0.7		2.4				4.5		62.6
26		0.4		0.4	1.4	0.8	0.8	0.6		2.2				4.0		56.4
27		0.4		0.4	1.2	0.7	0.7	0.5		1.7				3.3		55.0
28		0.3		0.3	0.9	0.5	0.5	0.4		1.2				2.4		55.6
29		0.3		0.3	0.8	0.5	0.5	0.3		1.2				2.3		47.7
25-29		0.4		0.4	1.2	0.7	0.7	0.5		1.7				3.3		277.3
30-39		0.2		0.2	0.4	0.3	0.3	0.1		0.6				1.2		576.7

a The distribution by age of pupils following courses which correspond to two levels of education (compulsory and non-compulsory secondary, secondary and higher) was calculated on the assumption that the younger pupils would be found in the lower levels.

b Including the first two years of fine arts which should come under compulsory education.

PORTUGAL

Sources and Methodology

Sources

Sources are the same for all types of education

1960	Estatistícas da Educação - 1960-1961
1965	Anuário Estatístico - Volume I - 1966
1966	Estatísticas da Educação - 1967
1967	Anuario Estatístico - Volume I - 1968
1968	Estatísticas da Educação - 1969
1969	" " - 1970
1970	" " - 1971
1971	" " - 1972

Methodology

Listed below are the numbers of the tables and the pages on which they may be found. Explanations may be found in the foot-notes to the tables.

PUPILS

Full-time pupils

(a) Pre-primary

Sources :

Total and Girls

1960 tab. 16 p. 15
1965 " 6 p. 126
1966 " 13 p. 17
1967 tab. 7 p. 140
1968 to 1971 tab. 12 p. 15

(b) Primary

Sources :

Total

1960, 1965 and 1966 as for pre-primary
1967 tab. 9 p. 142
1968 to 1971 tab. 21 p. 32

Girls

1960 tab. 22 p. 22
1965 " 13 p. 130
1966 tab. 22 p. 34
1967 to 1971 as for Total

PORTUGAL

The total in primary education was calculated by subtracting the numbers in special education from the total numbers in primary given in the above sources.

The number of years of study, according to the OECD classification, is 4.

(c) Secondary

Sources :

(i) Compulsory schooling

Total

1960 tab. 42 p. 39
" 76 p. 59
" 54 p. 46
" 67 p. 55
" 71 p. 56
1965 " 17 p. 133
" 29 p. 140
" 22 p. 137
" 25 p. 139
" 26 p. 139
" 34 p. 143
1966 " 42 p. 54
" 87 p. 103
" 61 p. 80
" 72 p. 95
" 80 p. 99
" 88 p. 104

1967 tab. 14 p. 146
" 26 p. 153
" 10 p. 143
" 19 p. 150
" 22 p. 152
" 23 p. 152
" 27 p. 154
1968 " 44 p. 57
" 51 p. 64
" 94 p. 111
" 20 p. 31
" 68 p. 88
" 79 p. 103
" 87 p. 107

1969, 1970 and 1971 as for 1968 except for table 51 page 64, which is not relevant after 1969.

For "Ensino eclesiastico - Preparatorios", the total number of the intermediate years have been distributed as follows : 29% in the 2nd year and 71% in the last years. It should also be noted that the "ciclo preparatorio - liceus" does not begin until 1967 and that the "1° ciclo - liceus" ends in 1968.

Girls

1960 tab. 42 p. 39
" 67 p. 55
" 71 p. 57
" 58 p. 52

1965 to 1971 as for total except tables 29 p. 140, 87 p. 103, 26 p. 153 and 94 p. 111.

PORTUGAL

Ensino agricola : The distribution among the different types of education found for the total has been applied also to the girls.

Escolas comerciais e industriais - ciclo preparatorio and Enfermagem e parteiras : The average ratio of girls to total found in 1964, 1966, 1968 was used for 1965 and 1967.

(ii) Non compulsory secondary

As for compulsory schooling with in addition for :

Total

1960 tab. 94 p. 77
" 85 p. 68
" 63 p. 54
" 72 p. 57
" 73 p. 58

1965 " 33 p. 143
" 32 p. 142
" 23 p. 138
" 27 p. 139
" 28 p. 140

1966 " 109 p. 128
" 106 p. 126
" 99 p. 116
" 69 p. 94
" 81 p. 99
" 83 p. 100

1967 tab. 31 p. 157
" 30 p. 156
" 20 p. 151
" 24 p. 152
" 25 p. 153

1968 " 112 p. 132
" 115 p. 134
" 105 p. 122
" 76 p. 102
" 88 p. 107
" 90 p. 108

1969 to 1971
tab. 113 p. 134
" 116 p. 136
" 106 p. 123
" 76 p. 102
" 88 p. 107
" 91 p. 108

The note concerning "Ensino eclesiastico - Preparatorios" under compulsory schooling is also valid for non compulsory schooling.

For the "Institutos comerciais e industriais", the total for the intermediate years has been distributed in the following way : 65% for the 2nd year and 35% for the last years.

Girls - 1960, 1965 to 1971

As for total, except for tables 85 p. 68, 32 p. 142, 99 p. 116, 30 p. 156, 105 p. 122 and 106 p. 123.

Qualifying remarks as for compulsory schooling ; and the average ratio of girls to total applies to the "Institutos comerciais e industriais" and to the "Ensino artistico".

Serviço social : It was assumed that all pupils are girls.

PORTUGAL

(d) Higher

Sources :

(i) Non university

Total and girls

1960 tab. 85 p. 68
" 65 p. 55
" 63 p. 54
" 94 p. 77
" 84 p. 66

1965 " 33 p. 143
" 23 p. 138
" 32 p. 142

1966 " 99 p. 116
" 69 p. 94
" 109 p. 128
" 98 p. 114

1967 tab. 31 p. 157
" 20 p. 151
" 30 p. 156

1968 " 105 p. 122
" 76 p. 102
" 115 p. 134

1969, 1970, 1971
tab. 106 p. 123
" 76 p. 102
" 116 p. 136

The qualifying remarks about the "Institutos comerciais e industriais" under non compulsory secondary also apply to non university education.

(ii) University

Total and girls

1960 tab. 94 p. 77
" 85 p. 68

1965 " 33 p. 143
" 32 p. 142

1966 " 109 p. 128
" 99 p. 116

1967 tab. 31 p. 157
" 30 p. 156

1968 " 115 p. 134
" 105 p. 122

1969, 1970, 1971
tab. 116 p. 136
" 106 p. 123

For 1965 and 1967, for all types of education which are included in the OECD classification in both secondary education and higher education (university or non university) the distribution has been based on the nearest years available.

(e) Special

Sources :

Total and girls

1960 tab. 31 p. 29
1965 " 15 p. 131
1966 " 35 p. 47

1967 tab. 12 p. 144
1968 to 1971 tab. 34 p. 45

PORTUGAL

Part-time pupils

Sources :

Total and girls

(a) Secondary under compulsory schooling

1965 tab. 25 p. 139
1966 " 72 p. 95
1967 tab. 22 p. 152
1968 to 1971 tab. 79 p. 103

(b) Secondary under non-compulsory schooling

Sources as for compulsory schooling (a) and in addition :

1960 tab. 54 p. 46
1965 " 22 p. 137
1966 " 61 p. 80
1967 tab. 19 p. 150
1968 to 1971 tab. 68 p. 88

TEACHERS

(a) Pre-primary

Sources :

1960, 1966, 1968 to 1971 tab. 1 p. 5
1965 tab. 2 p. 128
1967 " 2 p. 140

(b) Primary

Sources :

1960 tab. 18 p. 19
1965 " 12 p. 129
1966 " 16 p. 21
1967 tab. 8 p. 141
1968 to 1971 tab. 15 p. 19

From 1967 onwards, the teachers for the first four years (primary) and the last two years (compulsory secondary) were calculated from the pupil/teacher ratio.

(c) Secondary

(i) Compulsory schooling

Sources :

Ensino liceal

1960 tab. 36 p. 34
1965 " 16 p. 132
1966 " 38 p. 50
1967 tab. 13 p. 145
1968 to 1971 tab. 47 p. 60

PORTUGAL

From 1960 to 1968, teachers in the first cycle of grammar school (compulsory schooling) and in the 2nd, 3rd and complementary cycles (non-compulsory schooling) were calculated from the pupil/teacher ratio.

Telescola

1965 tab. 34 p. 143
1966 " 89 p. 105
1967 " 27 p. 154

Ciclo preparatorio

1968 to 1971 tab. 37 p. 49

Escolas comerciais e industriais

1960 tab. 51 p. 44
1965 " 21 p. 136
1966 " 56 p. 75
1967 tab. 18 p. 149
1968 to 1971 tab. 63 p. 83

The pupil/teacher ratio was used to calculate the number of teachers in compulsory and non-compulsory secondary education.

Ensino agricola

1960 tab. 67 p. 55
1965 " 25 p. 139
1966 " 72 p. 95
1967 tab. 22 p. 152
1968 to 1971 tab. 79 p. 103

As for the "Escolas comerciais e industriais"

Enfermagem e parteiras

1960 tab. 68 p. 56
1965 " 26 p. 139
1966 " 77 p. 97
1967 tab. 23 p. 152
1968 to 1971 tab. 84 p. 105

As for the "Escolas comerciais e industriais"

Preparatorios eclesiastico

1960 tab. 76 p. 59
1965 " 29 p. 140
1966 " 85 p. 101
1967 tab. 26 p. 153
1968 to 1971 tab. 92 p. 109

As for the "Escolas comerciais e industriais"

(ii) Non compulsory schooling

Foot-notes and sources as for compulsory schooling with in addition for :

PORTUGAL

Ensino eclesiastico superior. Filosofico

1960 tab. 80 p. 64
1965 " 30 p. 141
1966 " 90 p. 109
1967 tab. 28 p. 155
1968 to 1971 tab. 96 p. 115

The student/teacher ratio was used to calculate the number of teachers in non-compulsory secondary education and in higher education.

Institutos comerciais e industriais

1960 tab. 60 p. 53
1965 " 23 p. 138
1966 " 66 p. 93
1967 tab. 20 p. 151
1968 to 1971 tab. 73 p. 101

As for "Ensino eclesiastico superior. Filosofico".

Serviço social

1960 tab. 72 p. 57
1965 " 27 p. 139
1966 " 81 p. 99
1967 tab. 24 p. 152
1968 to 1971 tab. 88 p. 107

Ensino normal

1960, 1966, 1968 to 1971 tab. 1 p. 3
1965 tab. 1 p. 123
1967 " 1 p. 135

The student/teacher ratio was used to calculate the number of teachers in non-compulsory secondary education and in the non-university "Escolas de educaçao fisica".

(d) Higher

Non-university and university

Sources : See paragraph Non-compulsory schooling, under "Instituto comerciais e industriais" and "Ensino eclesiastico superior".

1960 tab. 80 p. 64
" 1 p. 3
1965 " 30 p. 141
" 1 p. 123
1966 " 90 p. 109
" 1 p. 3
1967 tab. 28 p. 155
" 1 p. 135
1968 to 1971 tab. 96 p. 115
" 1 p. 3

The student/teacher ratio was used to calculate the number of teachers in non-university and university education.

PORTUGAL

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (Full-time)

(a) Primary

Sources :

1960 tab. 23 p. 23
1965 " 13 p. 130
1966 " 29 p. 41

1967 tab. 9 p. 142
1968 to 1971 tab. 28 p. 39

(b) Secondary

(i) Compulsory schooling

Sources :

1960 tab. 40 p. 37
" 71 p. 57
" 54 p. 46
1965 " 18 p. 134
" 25 p. 139
" 22 p. 137
1966 " 44 p. 56
" 80 p. 99
" 60 p. 79

1967 tab. 15 p. 147
" 23 p. 152
" 19 p. 150
1968 " 52 p. 65
" 87 p. 107
" 67 p. 87
1969 to 1971 tab. 87 p. 107
" 28 p. 39
" 37 p. 49

(ii) Non-compulsory schooling

As for compulsory schooling with in addition :

1960 tab. 76 p. 59
" 85 p. 68
" 67 p. 55
" 72 p. 57
" 1 p. 3
1965 " 29 p. 140
" 32 p. 142
" 27 p. 139
" 1 p. 123
1966 " 87 p. 103
" 99 p. 116
" 72 p. 95
" 81 p. 99
" 1 p. 3

1967 tab. 26 p. 153
" 22 p. 152
" 1 p. 135
1968 " 94 p. 111
" 105 p. 121
" 68 p. 88
" 79 p. 103
" 88 p. 107
" 1 p. 3
1969 to 1971
tab. 47 p. 60
" 94 p. 111
" 106 p. 123
" 79 p. 103
" 68 p. 88
" 88 p. 107
" 1 p. 3

(c) Higher

Sources : Non-university and university

As for the pupils

(d) Special

As for the pupils

PORTUGAL

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970

Sources :

Total and girls

(a) Pre-primary

tab. 14 p. 16

(b) Primary

tab. 26 p. 37

(c) Compulsory schooling : Secondary

tab. 26 p. 37
" 44 p. 57
" 81 p. 104
" 86 p. 106

(d) Non-compulsory schooling : Secondary

tab. 56 p. 75
" 71 p. 99
" 81 p. 104
" 86 p. 106
" 88 p. 107
" 91 p. 108
" 95 p. 112
" 113 p. 134
" 117 p. 136
" 75 p. 101

(e) Non university

tab. 75 p. 101
" 107 p. 124

(f) University

tab. 107 p. 124

SPAIN

PUPILS (Full-time - Total)
(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	(525.0)	610.6	645.0	675.0	725.2	766.2	819.9
Compulsory schooling of which:	3 296.8	4 103.5	4 233.9	4 501.6	4 719.5	4 956.6	5 195.0
Primary	(2 344.2)	(2 728.6)	(2 768.4)	(2 869.5)	2 986.2	3 119.4	3 216.4
Secondary	952.6	1 374.9	1 465.5	1 632.1	1 733.2	1 837.2	1 978.6
of which Secondary B	(538.1)	(638.4)	(645.8)	(669.5)	717.1	708.4	750.3
Non compulsory secondary education of which:	224.9	295.3	321.9	376.6	410.6	466.2	525.3
Secondary A	126.1	147.5	165.2	202.4	223.0	265.6	309.9
of which general	122.6	137.0	153.7	190.2	208.9	250.1	293.6
Secondary B a	98.8	147.8	156.7	174.2	187.6	200.6	215.4
of which general							
Higher	143.0	274.1	296.1	303.6	317.1	320.4	352.0
Non university b	65.9	148.2	154.7	149.3	140.7	128.3	138.8
University	77.1	125.9	141.4	154.3	176.4	192.1	213.2
Special				30.5	35.0	71.9	61.8

a Including pupils under 14 years of age enrolled in "Conservatorios de musica y declamación"

b Including students in "Preparatorio", in "Tecnicas de grado medio" and "Escuelas de Bellas Artes"

( ) Estimates

PUPILS (Full-time - Girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	(270.8)	315.5	333.1	346.7	372.1	392.3	419.6
Compulsory schooling of which:				2 202.1	2 301.0	2 422.7	2 538.2
Primary	(1 182.0)	(1 377.1)	(1 402.2)	(1 446.0)	1 488.5	1 551.2	1 593.8
Secondary				756.1	812.5	871.5	944.4
of which Secondary B		(307.4)	(312.7)	(322.6)	347.6	347.8	370.0
Non compulsory secondary education of which:				108.4	125.6	152.1	180.6
Secondary A		701.6	765.3	71.2	86.4	107.2	128.6
of which general				65.6	79.6	99.5	120.6
Secondary B a		29.2	33.1	37.2	39.2	45.0	52.0
of which general							
Higher		77.1	84.5	86.2		85.9	101.5
Non university b	39.1	50.5	53.3	50.7	45.1	37.5	45.2
University		26.6	31.2	35.5		48.4	56.3
Special						36.4	30.1

a Including pupils under 14 years of age enrolled in "Conservatorios de musica y declamacion"

b Including students in "Preparatorio", in "Tecnicas de grado medio" and "Escuelas de Bellas Artes"

( ) Estimates

TEACHERS (Full-time and part-time)[a] (total) (000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary Primary - Periodo elemental - Periodo de perfeccionamento	95.9	113.5	117.1	122.8	130.2	136.7	144.7
Secondary							
Secondary A							
- Bachillerato general	21.6	28.6	31.0	34.1	36.0		62.3
- Bachillerato tecnico	3.1	5.3	5.5	4.8			5.0
Secondary B							
- Centros de formacion profesional industrial	7.6	9.9	10.5	10.5			11.4
- Formacion profesional nautica pesquera	0.1	0.3	0.3	0.3	0.4	0.4	0.4
- Escuelas de capacitacion agraria	0.3	0.3	0.2	0.2	0.3	0.3	0.4
- Escuelas de arte y oficios artistico and ceramica	1.1	1.0	1.0	0.9	1.0	1.0	1.0
- Conservatorios de musica y declamación	0.5	0.5	0.6	0.6	0.7	0.7	0.8
Higher							
Non university							
- Escuelas tecnicas de grado medio - Escuelas de nautica	2.1	3.1	3.1	3.4	3.4	3.5	3.8
- Ayudantes tecnicos sanitarios	0.2	1.0	1.1	1.2	1.2	1.5	1.4
- Escuelas de puericultura y sanidad	0.2	0.2	0.1	0.2	0.2	0.1	
- Escuelas de comercio	1.4	0.9	1.0	0.9	0.9	0.9	0.9
- Escuelas superiores de magisterio	2.5[b]	2.4	2.6	2.6	2.6	2.4	2.2
- Escuelas de bella arte	0.1	0.1	0.1	0.1	0.1	0.1	
- Conservatorios superiores de musica y declamacion	0.2	0.1	0.1	0.1			
- Escuela superior de arte dramatico	0.01	0.01	0.01	0.01	0.01	0.01	
University							
- Escuelas tecnicos superiores	1.1	2.4	3.4	3.5	4.5	4.0	
- Universidades	2.8	5.2	6.3	7.1	10.0		
Special							

[a] National classification

[b] Included under secondary education before 1965

TEACHERS (Full-time and part-time)[a] (total) (000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary	14.9	17.6	18.8	19.9	21.5	23.0	25.0	
Compulsory schooling of which:	104.0	126.8	131.3	137.4			173.1	
Primary	66.4	78.6	80.5	84.4	88.6	93.7	98.1	
Secondary	37.6	48.2	50.8	53.0			75.0	
of which Secondary B	16.9	20.1	20.6	21.3			2.5	
Non compulsory secondary education of which:	14.3	15.0	16.0	17.2			27.6	
Secondary A	6.6	5.8	6.2	7.2			17.1	
of which general	6.1	4.6	5.1	5.8	6.2		12.0	
Secondary B	8.2	9.9	10.5	10.7			11.7	
of which general								
Higher	7.2	14.7	17.1	18.5	22.1			
Non university	3.3	7.2	7.5	7.9	7.7	7.8		
University	3.9	7.5	9.6	10.6	14.4			13.2
Special								

a According to OECD Classification

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (Total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Compulsory schooling								
Primary								
Secondary B								
Certificado de estudios primarios		197.8	55.1[a]	84.9	86.7	96.2		86.7
Secondary A								
Bachillerato general : cyclo elemental	59.4	79.0	95.5	98.5	102.3			185.8
Non compulsory secondary education of which:								
Secondary A								
Bachillerato general :								
cyclo superior	23.6	30.7	35.7	44.5	52.8			55.1
curso preuniversitario "madurez"	13.5	21.7	23.5	27.2				58.1
Secondary B								
Comercio	2.3	1.1	1.2	1.3	1.2	1.2	1.4	1.9
Peritos mercantiles								
Artes aplicadas			0.1	0.2	0.7	0.5	1.5	0.9
Higher								
Non university								
Comercio: profesores mercantiles	0.8	0.5	0.5	0.5	0.5	0.4	0.5	0.6
University								
Universidades								
Revalida	2.6	3.1	3.4	3.5	3.7	9.6[b]		11.7[b]
Doctorado	0.7	0.6	0.5	0.5	0.5			

[a] The decline in "Certificados de estudios primarios" is due to the extension of compulsory schooling from 6 to 8 years in 1964.

[b] Those completing the prescribed course of study.

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (Girls) (000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Compulsory schooling								
Primary								
Secondary B								
Certificado de estudios primarios		93.3	26.2[a]	42.5	45.0	49.6		41.0
Secondary A								
Bachillerato general : cyclo elemental		33.5	40.4	43.8				89.6
Non compulsory secondary education of which:								
Secondary A								
Bachillerato general :								
cyclo superior		10.4	12.2	16.2				26.8
curso preuniversitario "madurez"		5.9	6.6	8.5				20.3
Secondary B								
Comercio								
Peritos mercantiles		0.4	0.4	0.4	0.5	0.4	0.5	0.5
Artes aplicadas			0.04	0.07	0.3	0.3	0.9	0.4
Higher								
Non university								
Comercio: profesores mercantiles		0.05	0.08	0.08	0.08	0.06	0.1	0.09
University								
Universidades								
Revalida	0.8	0.9	0.9	1.1	1.2	3.2[b]		3.9[b]
Doctorado	0.1	0.1	0.1	0.1	0.1			

[a] The decline in "Certificados de estudios primarios" is due to the extension of compulsory schooling from 6 to 8 years in 1964.

[b] Those completing the prescribed course of study.

NEW ENTRANTS TO HIGHER EDUCATION a (Total) 000s

	1960	1965	1966	1967	1968	1969	1970	1971
Higher			118.2	113.9	119.1	128.3	140.6	154.8
Non university		65.9	66.7	59.3	57.7	60.2	64.0	68.5
Escuelas tecnicas de grado medio		36.6	34.8	34.6	35.0	34.7	33.0	32.6
Escuelas nautica								
Ayudantes tecnicos sanitarios		2.5	2.8	3.4	3.6	4.5	5.0	5.5
Escuelas de puericultura y sanidad	1.7	1.4	1.4	1.9	2.0	1.9	2.1	2.1
Escuelas profesionales de comercio		2.0	2.4	2.1	2.5	2.7	2.9	2.9
Escuelas superiores de magisterio		22.5	24.3	16.2	13.8	15.8	20.5	24.9
Escuelas de bella arte		0.3	0.3	1.1	0.8	0.6	(0.5)	(0.5)
Escuela superior de arte dramatico		0.3	0.3					
Conservatorios superiores de musica y declamacion		(0.3)	(0.3)					
University			51.5	54.6	61.4	68.1	76.6	86.3
Escuelas tecnicas superiores			15.9	14.0	13.7	13.2	14.4	14.9
Universidades	20.0	32.2	35.6	40.6	47.7	54.9	62.2	71.4

a First-year students

( ) Estimates

NEW ENTRANTS TO HIGHER EDUCATION a (Girls) (000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Higher			30.0	27.6		33.4	41.4	48.8
Non university		18.7	19.7	15.5	13.8	15.8	19.9	23.2
Escuelas tecnicas de grado medio		1.0	0.9	1.0	1.1	1.1	1.2	1.2
Escuelas nautica								
Ayudantes tecnicos sanitarios		2.1	2.3	2.8	2.8	3.6	4.2	4.4
Escuelas de puericultura y sanidad		1.3	1.5	1.9	2.0	1.9	2.0	2.2
Escuelas profesionales de comercio		0.2	0.3	0.2	0.3	0.4	0.5	0.5
Escuelas superiores de magisterio		13.5	14.3	9.3	7.4	8.6	11.0	14.8
Escuelas de bella arte		0.2	0.1	(0.3)	(0.2)	(0.2)	(0.1)	(0.1)
Escuela superior de arte dramatico		0.2	0.2					
Conservatorios superiores de musica y declamacion		(0.2)	(0.1)					
University			10.3	12.1		17.6	21.5	25.6
Escuelas tecnicas superiores			0.4	0.5		0.5	0.6	0.8
Universidades	4.0	8.6	9.9	11.6		17.1	20.9	24.8

a First-year students
( ) Estimates

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME[a] EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970

Level / Age	Pre-primary	Compulsory[b] of which :	Primary	Secondary[b]	Post-compulsory secondary of which :	Secondary A	of which general	Secondary B	of which general	Higher	Non-university	University	Special	All levels[b] [d]	Active population	Population (000s)
0																
1																
2	2.6													2.6		635.5
3	11.7													11.7		652.4
4	42.5													42.5		650.8
5	68.6[c]													68.6[c]		655.3
6		100.3	100.3											100.3		673.5
7		96.2	96.2											96.2		651.2
8		97.2	97.2											97.2		636.3
9		96.7	95.8	0.9										96.7		628.0
10		99.1	55.6	43.5										99.1		635.9
11		97.7	30.4	67.3										97.7		614.2
12		93.0	16.5	76.5										93.0		611.0
13		86.2	7.9	78.3	0.2	0.1	0.1	0.1						86.4		592.5
14		38.5	1.0	37.5	11.8	7.1	6.8	4.7						50.3		562.4
15		14.5		14.5	20.1	14.6	14.0	5.5						34.6		563.2
16		6.9		6.9	21.6	16.0	15.2	5.6		0.6	0.6			29.1		530.0
17		3.2		3.2	14.6	9.8	9.2	4.8		4.5	2.4	2.1		22.3		532.3
18		1.7		1.7	9.2	4.9	4.6	4.3		7.6	3.6	4.0		18.5		541.5
19		1.1		1.1	5.4	2.4	2.2	3.0		9.6	4.3	5.3		16.1		502.3
15-19		5.6		5.6	14.3	9.7	9.1	4.6		4.3	2.1	2.2		24.2		2 669.3
20		2.8[c]		2.8[c]	8.6[c]	2.2	2.2	6.4[c]		9.1	4.0	5.1		20.5[c]		510.2
21					0.4			0.4		8.6	3.4	5.2		9.0		497.0
22					0.3			0.3		6.1	2.3	3.8		6.4		573.0
23					0.3			0.3		5.8	2.1	3.7		6.1		492.5
24					0.5[c]			0.5[c]		5.6	2.5[c]	3.1		6.1[c]		461.4
20-24					1.8	0.5	0.5	1.3		7.1	2.9	4.2		8.9		2 535.9
25					0.3			0.3		4.6	2.3	2.3		4.9		492.4
26										1.9	0.1	1.8		1.9		461.0
27										1.3	0.01	1.3		1.3		464.9
28										1.0	0.01	1.0		1.0		406.8
29										0.9	0.01	0.9		0.9		375.9
25-29										2.0	0.5	1.5		2.0		2 201.0
30										3.1[c]	0.1[c]	3.0[c]		3.1[c]		482.4

[a] Includes "Iniciacion" and "Aprendizaje" of "Centros de formacion profesional industrial" which are also part-time courses.

[b] Pupils under 14 years of age in "Conservatorios de musica y declamacion" have been included in "Secondary Compulsory schooling".

[c] Depending on the educational level concerned, includes students 5 years and over. 20 and over. 24 and over or 30 and over.

[d] Excludes special education.

PERCENTAGE DISTRIBUTION OF MALE POPULATION IN FULL-TIME[a] EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970

Level / Age	Pre-primary	Compulsory schooling[b]	Primary	Secondary[b]	Post-compulsory Secondary of which:	Secondary A	of which General	Secondary B	of which General	Higher	Non-university	University	Special	All levels[b, d]	Active population	Population (000s)
2	2.5													2.5		328.8
3	11.1													11.1		333.0
4	40.5													40.5		335.5
5	65.9[c]													65.9[c]		332.4
6		99.0	99.0											99.0		342.1
7		95.5	95.5											95.5		332.7
8		95.7	95.7											95.7		327.5
9		97.3	96.5	0.8										97.3		317.1
10		98.8	53.8	45.0										98.8		324.8
11		98.5	29.6	68.9										98.5		313.3
12		94.6	16.4	78.2	0.0			0.0						94.6		313.2
13		89.7	8.3	81.4	0.2	0.0	0.0	0.2						89.9		301.8
14		39.0	1.2	37.8	16.4	8.3	8.0	8.1						55.4		288.9
15		14.2		14.2	26.4	16.9	16.3	9.5						40.6		282.8
16		6.4		6.4	28.7	19.0	18.1	9.7		0.7	0.7			35.8		263.4
17		2.8		2.8	19.3	11.4	10.7	7.9		5.5	2.5	3.0		27.6		268.6
18		1.4		1.4	12.7	5.7	5.4	7.0		9.7	4.1	5.6		23.8		274.3
19		1.0		1.0	7.5	2.8	2.7	4.6		13.0	5.5	7.5		21.5		251.8
15 - 19		5.3		5.3	19.1	11.3	10.7	7.8		5.7	2.5	3.1		30.0		1 340.9
20		2.1[c]		2.1[c]	10.1[c]	2.4	2.3	7.7[c]		12.7	5.4	7.3		24.9[c]		257.3
21					0.7			0.7		12.7	5.1	7.6		13.4		244.8
22					0.4			0.4		8.4	3.2	5.2		8.8		310.8
23					0.5			0.5		8.7	3.2	5.5		9.2		247.4
24					1.0[c]			1.0[c]		8.7	3.9	4.9		9.7[c]		226.7
20 - 24					2.5	0.5	0.5	2:0		10.2	4.1	6.1		13.1		1 287.0
25					0.7			0.7		7.6	3.9	3.7		8.3		240.4
26										3.0	0.0	3.0		3.0		229.0
27										2.0	0.0	2.0		2.0		235.7
28										1.6	0.0	1.6		1.6		198.2
29										1.4	0.0	1.4		1.4		189.2
25 - 29					0.1					3.3	0.9	2.4		3.4		1 092.5
30										4.4[c]	0.0[c]	4.4[c]		4.4[c]		242.0

a Includes "Iniciacion" and "Aprendizaje" of "Centros de formacion profesional industrial" which are also part-time courses.
b Pupils under 14 years of age in "Conservatorios de musica y declamacion" have been included in "Secondary Compulsory Schooling".
c Depending on the educational level concerned, includes students 5 years and over, 20 and over, 24 and over, or 30 and over.
d Excludes special education.

PERCENTAGE DISTRIBUTION OF FEMALE POPULATION IN FULL-TIME[a] EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970

Level / Age	Pre-Primary	Compulsory Schooling b	Primary	Secondary b	Post Compulsory Secondary of which:	Secondary A	of which General	Secondary B	of which General	Higher	Non-University	University	Special	All Levels b d		Population (000s)
2	2.7													2.7		306.7
3	12.3													12.3		319.4
4	44.7													44.7		315.3
5	71.5[c]													71.5[c]		322.9
6		101.8	101.8											101.8		331.4
7		97.0	97.0											97.0		318.5
8		98.9	98.9											98.9		308.8
9		96.1	95.2	0.9										96.1		310.9
10		99.5	57.5	42.0										99.5		311.1
11		96.8	31.2	65.6										96.8		300.9
12		91.3	16.7	74.6	0.0			0.0						91.3		297.8
13		82.5	7.4	75.1	0.1	0.0	0.0	0.1						82.6		290.7
14		37.9	0.8	37.1	7.1	5.9	5.6	1.2						45.1		273.5
15		14.8		14.8	13.7	12.3	11.6	1.4						28.5		280.4
16		7.3		7.3	14.7	13.2	12.3	1.5		0.5	0.5			22.5		266.6
17		3.6		3.6	9.8	8.3	7.7	1.5		3.5	2.2	1.3		16.9		263.7
18		2.0		2.0	5.6	4.1	3.8	1.5		5.4	3.1	2.3		12.9		267.2
19		1.3		1.3	3.3	1.9	1.7	1.4		4.2	3.2	3.0		10.8		250.5
15 - 19		5.9		5.9	9.5	8.1	7.5	1.4		3.1	1.8	1.3		18.5		1 328.4
20		3.6[c]		3.6[c]	6.7[c]	2.1	2.0	4.6[c]		5.5	2.6	2.9		15.8[c]		252.9
21					0.2			0.2		4.6	1.8	2.8		4.8		252.2
22					0.1			0.1		3.5	1.3	2.2		3.6		262.2
23					0.1			0.1		2.8	1.0	1.8		2.9		244.9
24					0.1[c]			0.1[c]		2.6	1.2	1.4		2.8[c]		234.7
20 - 24					1.5	0.5	0.5	1.0		3.8	1.6	2.2		6.0		1 248.9
25										1.6	0.7	0.9		1.6		252.0
26										0.8	0.0	0.7		0.8		232.0
27										0.6	0.0	0.6		0.6		229.2
28										0.5	0.0	0.5		0.5		208.6
29										0.4	0.0	0.4		0.4		186.7
25 - 29										0.8	0.2	0.6		0.8		1 108.5
30										1.7[c]	0.0[c]	1.7[c]		1.7[c]		240.4

a Includes "Iniciacion" and "Aprendizaje" of "Centros de formacion profesional industrial" which are also part-time courses.
b Pupils under 14 years of age in "Conservatorios de musica y declamacion" have been included in "Secondary Compulsory Schooling".
c Depending on the educational level concerned, includes students 5 years and over, 20 and over, 24 and over, 30 and over.
d Excludes special education.

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Sources and Methodology

PUPILS

Pupils full-time

(a) Pre-primary

1960 -	Estadistica de la enseñanza primaria -	1965/66,	T.1.1.3, p.7
1965/69	Anuario estadistico	1971	T.1.1., p.337
1970 -	Estadistica de la enseñanza en España-	1970/71,	T.1.1.3, p.83

Girls

1960 -	Estadistica de la enseñanza primaria -	1967/68,	T.1.3, p.8
1965/69	" " en España-	1970/71,	T.2.1, p.24
1970 -	" " "	"	T.1.1.2, p.82

1960 : Since only the total of pre-primary plus primary (8 years) was available, the same ratio of pre-primary/primary as in 1965 was used.

(b) Primary (4 first years)

1960 & 1965/67	Estadistica de la enseñanza primaria -	1967/68,	T.1.3, p.8
1968	" " "	1968/69,	T.2.5, p.7
1969	" " en España	1969/70,	T.2.1, p.39
1970	" " "	1970/71,	T.2.1.1, p.37

Girls : same sources

Total and girls

1960-67 : The 8 years of primary school were obtained by substracting from the total pre-primary and primary the figures for pre-primary given separately. In order to obtain the breakdown of the first 4 years and the last 4 years (regarded as primary education and secondary general respectively) the same ratio has been applied as was observed for later years i.e. 81.9 % for primary and 18.1 % for secondary general.

(c) Secondary

(i) Compulsory schooling

1960 & 1965/67	Estadistica de la enseñanza media	1967/68,	T.3.1, p.14
1960	" " "	1965/66,	Part.II T.4.1.2, p.57 T.5.1, p.101
	Anuario estadistico	1967,	T.2.5, p.333
1965/67	" "	1971,	T.1.1, p.337
1965	Estadistica de la enseñanza media	1965/66,	Part.II T.4.2.2, p.60 T.5.1, p.101 T.9.2.2, p.158
1966	" " "	1966/67,	Part.II T.4.2.2, p.60 T.8.2.2, p.181
1967	" " "	1967/68	T.3.3.2, p.55 T.9.1.2, p.112

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1968	Estadistica de la enseñanza	primaria	1968/69,	T.2.5, p.7
	" "	media	1968/69,	T.5.1, p.18 T.3.2.5, p.52 T.9.1.2, p.97
1969	Estadistica de la enseñanza	en España	1969/70	T.2.1, P.39 T.3.4, p.101 T.4.4, p.120 T.5.3, p.128 T.10.4, p.193
1970	Estadistica de la ensenanza	en España	1970/71	T.2.1.1, p.37 T.3.2.1, p.41 T.3.3.1, p.48 T.2.9.4, p.212
Girls				
1965,66 & 1967	Estadistica de la enseñanza	primaria	1967/68	T.1.3, p.8
1965/66	" "	media	1966/67	Part.II T.5.1, p.110
1965			1965/66	Part II T.9.2.2, p.158
1966			1966/67	Part II T.8.2.2, p.181
1967			1967/68	T.2.3.1, p.34 T.3.3, p.54 T.4.3.1, p.70
	Annuario estadistico		1969	T.2.11.1,p.681
1968	Estadistica de la enseñanza	primaria	1968/69	T.2.5, p.7
	" "	media	1968/69	T.2.3.1, p.36 T.3.2.5, p.52 T.4.3.1, p.57
	Annuario estadistico		1970	T.2.8.1, p.681
1969	Estadistica de la enseñanza	en España	1969/70	T.3.2, p.41 T.2.1, p.39 T.4.1, p.49 T.5.1, p.51 T.9.1, p.59
1970	" "	"	1970/71	T.3.1.2, p.41 T.2.1.1, p.37 T.3.3.1, p.48 T.3.7.1, p.61

Total and girls

All schools with schooling lasting from the 5th-8th years have been included under "secondary compulsory schooling. Ex : "Curso elemental" of the "Centros de enseñanza laboral" are from the 5th-9th years. The first 4 years of this have been taken for compulsory schooling and the final years as non-compulsory schooling.

1960 and 1965-67 : for the "periodo de perfectionamiento" (last 4 years of primary education), see "Primary".

Total

In 1960 : the distribution between the first 4 years and the 5th of the "curso elemental" of the "centros de enseñanza laboral" for 1961 has been applied. The distribution between the 1st and subsequent 4 years of the "escuelas de arte y oficios artisticos y ceramica" for 1964 has been applied.

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(ii) Non compulsory secondary

Same sources as for compulsory schooling (except the last 4 years of primary : see Primary) and :

1960 & 1965	Anuario estadistico	1967	T.2.4.1, p.333
			T.2.3.1, p.332
			T.2.2.1, p.331
	Estadistica de la enseñanza en España	1969/70	T.3.7, p.29
1965	Estadistica de la enseñanza media	1965/66.	Part.II
			T.7.1.1, p.147
			T.9.3.2, p. 163
1966/70	Estadistica de la enseñanza en España	1970/71	T.3.4, p.28

Girls : Same sources as for compulsory schooling

(d) Higher

(i) Non university

1960 & 1965/67	Estadistica de la enseñanza media	1967/68	T.3.1, p.14
1960	" " en España	1969/70	T.3.5, p.27
	superior	1960/61	T.II, p.85
1965	"	1965/66	T.4.1.1, p.73
1966	"	1966/67	T.4.1.1, [illegible]
1967	"	1967/68	T.4.1.1, p.45
1968/70	" " en España	1970/71	T.3.2, p.27
			T.3.4, p.28
			T.3.2, p.26
1968	" " media	1968/69	T.3.1, p.18
	superior	1968/69	T.4.1, p.37
1969	" " en España	1969/70	T.10.1, p.60
			T.15.1, p.228
1970	" " "	1970/71	T.3.9.1, p.63
			T.3.6.1, p.58
			T.3.3.1, p.24

Girls

1960,65 & 1966	Estadistica de la enseñanza media	1966/67	Part.II
			T.3.1.1, p.44
1960	" " "	1961/62	Part.II
			T.IV, p.51
	superior	1960/61	T.III, p.90
1965	" " media	1965/66	Part.II
			T.1.2.2, p.8
			T.2.4.1, p.41
			T.2.2.2, p.35
	superior	1965/66	T.4.1.3, p.75
1966	" " media	1966/67	Part.II
			T.1.2.4, p.8
			T.2.2.2, p.37
			T.2.4.1, p.43
		1966/67	Part.I
			T.2.1.1, p.110
	superior	1966/67	T.4.1.3, p.93
1967	" " media	1967/68	T.6.2.6, p.95
			T.7.2.1, p.98
			T. 10.1, p.121
			T.8.2.1, p.102
			T.5.2.1, p.85
	superior	1967/68	T.4.1.2, p.45

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1968	Estadistica de la enseñanza media	1968/69	T.6.2.1, p.77
			T.7.2.2, p.84
			T.10.3, p.110
			T.8.2.1, p.87
			T.5.2.1, p.70
	superior	"	T.4.1, p.37
1969	" " en España	1969/70	T.7.1, p.55
			T.8.2, p.168
			T. 12.1, p.210
			T.6.3, p.139
			T.6.14, p.150
			T.15.1, p.228
1970	" " "	1970/71	T.3.5.1, p.54
			T.2.7.2, p.187
			T.3.9.1, p.63
			T.3.6.1, p.58
			T.3.4.1, p.53
			T.3.3.1, p.247

Total and girls

In 1968 and 1969 : excluding the "Conservatorios de musica y declamacion" (superiores)

Girls

In 1960, the distribution between the girls and the total of the "tecnicas de grado medio" and the "ayudantes tecnicos de sanitarios" for 1961 have been applied.

(ii) University

1960	Estadistica de la enseñanza superior	1960/61	T V, p.77
			T II, p.14
1965	" " "	1965/66	T3.1.1, p.56
			T.2.1.1.2, p.10
1966/70	" " en España	1970/71	T.4.1, p.29
			T.4.2, p.30

Girls

1960,65 & 1966	Estadistica de la enseñanza superior	1966/67	T.2.1.1.2,p.10
1965	" " "	1965/66	T.3.2.3, p.60
1966	" " "	1966/67	T.3.2.2, p.75
1967	" " "	1967/68	T.2.3.1, p.19
	Anuario estadistico	1970	T.3.2.2, p.688
1968	" "	1970	T.3.2.1, p.686
1969	Estadistica de la enseñanza en España	1969/70	T.14.1 p.227
			T.13.2, p.216
1970	" " "	1970/71	T.3.2.2, p.246
			T.3.1.2, p.235

(e) Special

1967	Estadistica de la enseñanza primaria	1967/68	T.1.5.4, p.74
1968		1968/69	T.4.4, p.48

Total and girls

1969	Estadistica de la enseñanza en España	1969/70	T.2.14 p.95
1970		1970/71	T.1.4.1, p. 101

All types of education mentioned above have been considered as full-time including courses of "formacion profesional industrial" which may either be full or part-time.

SPAIN

TEACHERS (according to national classification)

Enseñanza primaria

1965	Estadistica de la enseñanza primaria	1965/66	T.1.3.21,p.40
1966		1966/67	T.1.3.21, p.49
1967		1967/68	T.1.3.3. p.40
1968	Datos y cifras de la enseñanza	1971	p.41
1969	Estadistica de la enseñanza en España	1969/70	T.2.3, p.84
1970		1970/71	T.1.2.3, p.88

Bachillerato general

1960	Anuario estadistico	1967	T.2.1, p.329
1965/66) 67/68/) 70)	Estadistica de la enseñanza en España	1970/71	T.3.1, p.25
1969	Not available		

Bachillerato tecnico

1960	Estadistica de la enseñanza media	1967/68	T.2.1, p.10
1965/66) 67/70)	Estadistica de la enseñanza en España	1970/71	T.3.1, p.25
1968 & 1969	Not available		

Centros de formación profesional industrial

1960	Estadistica de la enseñanza media	1967/68	T.2.1, p.10
1965/66) 67/70)	Estadistica de la enseñanza en España	1970/71	T.3.2, p.26
1968 & 1969	Not available		

Formación profesional náutico-pesquera

1960	Anuario estadistico	1967	T.2.3.1, p.332
1965/70	Estadistica de la enseñanza en España	1970/71	T.3.4, p.28

Escuelas de capacicacion agraria

1960	Estadistica de la enseñanza media	1967/68	T.2.1, p.10
1965/70	en España	1970/71	T.3.4, p.28

Escuelas de artes aplicades, oficios artisticos y de ceramica & comercio (grado pericial)

1960	Anuario estadistico	1967	T.2.2.1, p.331
1965/70	Estadistica de la enseñanza en España	1970/71	T.3.4, p.28

Escuelas de magisterio

1960	Anuario estadistico	1967	T.2.4, p.333

Conservatorios de musica y declamación

1960 & 1965/69	Estadistica de la enseñanza en España	1969/70	T.3.7, p.29
1970	" " "	1970/71	T.3.4, p.28

Higher

(i) Non university

1960	Anuario estatistico	1967	T.2.2.1, p.330 T.2.2.1, p.331 T.3.3, p.336
	Estadistica de la enseñanza media	1967/68	T.2.1, p.10

SPAIN

1965/70	Estadistica de la enseñanza en España	1970/71	T.3.2, p.27 T.3.4, p.28 T.3.2 p.26
1965	" " media	1967/68	T.2.1, p.10
	Anuario estadistico	1967	T.3.3, p.336
1966/69	" "	1971	T.3.3, p.345
1966	Estadistica de la enseñanza media	1966/67	Part.II T.2.4.1, p.43
	" " superior	1967/68	T.4.1, p.45
1967	" " media	1967/68	T.2.1, p.10
	" " superior	1967/68	T.4.1, p.14
1968	" " media	1968/69	T.2.1, p.14
1969	" " en España	1969/70	T.10.1, p.60

(ii) University

1960	Anuario estadistico	1967	T.3.1.1, p.334 T.3.1.2, p.335
1965/67	Estadistica de la enseñanza en España	1970/71	T.4.1, p.29 T.4.2., p.30
1968	Datos y cifras de la enseñanza	1970	p.101, p.103
1969	" " "	1971	p.109
1970	Not available		
1971	Figure provided by the national authorities		

TEACHERS (according to OECD classification)

Same sources as for "Teachers"(national classification) ;
Where the distribution of teachers according to the OECD classification was not available the same breakdown as for pupils was used.

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

(a) Secondary

(i) Compulsory schooling

- Certificado de estudios primarios - total

1965	Estadistica de la enseñanza primaria	1966/67	T.1.3.35, p.69
1966	" " "	1967/68	T.1.53, p.72
1967	Figure provided by the national authorities		
1968	Estadistica de la enseñanza en España	1969/70	T.2.13, p.94
1969	" " "	1970/71	T.1.2.13, p.98
1970	Not available		
1971	Figure provided by the national authorities		

Girls Same sources as for the total except for :

1967	Estadistica de la enseñanza primaria	1968/69	T.4.2, p.56
1971	" " en España	1971/72	T.1.2.16, p.103

- Bachillerato general - cyclo elemental - total

1960 & 1965	Anuario estadistico	1967	T.2.1, p.329
1966/68	Anuario estadistico	1971	T.2.1, p.337
1969 & 1970	Not available		
1971	Figure provided by the national authorities		

SPAIN

Girls

1965	Estadistica de la enseñanza media	1965/66	Part.I T.1.6.1, p.104
1966	" " "	1966/67	Part.I T.1.6.1, p.82
1967	" " "	1967/68	T.2.5.1, p.45
1971	" " en España	1971/72	T.2.1.31, p.136

(ii) Non compulsory secondary

- Bachillerato general - cyclo superior y preuniversitario - total

1960 & 1965/68	Anuario estadistico	1971	T.2.1, p.337
1960,65 1966	Estadistica de la enseñanza media	1966/67	Part.I T.1.1.5, p.8
1971	Figure provided by the national authorities		

Girls

1965	Estadistica de la enseñanza media	1965/66	Part.I T.1.6.3, p.113 T.1.8.1, p.145
1966	" " "	1966/67	Part.I T.1.6.3, p.87 T.1.8.1, p.109
1967	" " "	1967/68	T.2.5.1, p.45
1971	" " en España	1971/72	T.2.1.32, p.137 T.2.1.33, p.138

- Comercio - Peritos mercantiles - total

1965	Estadistica de la enseñanza media	1965/66	Part.II T.3.3, p.51
1966	" " "	1966/67	Part.II T.3.3.4, p.51
1969	" " en España	1969/70	T.9.15, p.189
1970	" " "	1970/71	T.2.8.15,p.208
1960,67) 68, 71)	Figures provided by the national authorities		

Girls : Same sources as for the total except for :

1967	Estadistica de la enseñanza media	1967/68	T.8.4.1, p.109
1968	" " "	1968/69	T.8.4.1, p.94
1971	" " en España	1971/72	T.2.8.15,p.215

- Artes aplicadas - total

1966	Estadistica de la enseñanza media	1966/67	Part.II T.8.2.4., p.182
1967	" " "	1967/68	T.9.1.5, p.115
1968	" " "	1968/69	T.9.1.4, p.99
1969	" " en España	1969/70	T.10.10, p.199
1970	" " "	1970/71	T.2.9.11, p.219
1971	Figure provided by the national authorities		

Girls : Same sources as for the total except for :

1971	Estadistica de la enseñanza en España	1971/72	T.2.9.11, p.226

SPAIN

(b) **Higher**

(i) **Non university**

Total and girls

- **Comercio - profesores mercantiles**

Same sources as for 'comercio' at secondary level

(ii) **University**

Total and girls

- Universidades - Revalida

1960 Estadistica de la enseñanza superior 1960/61 T.VII, p.23
1965 " " " 1965/66 T.2.1.3.3, p.41
1966 " " " 1966/67 T.2.1.3.4., p.47
1967 " " " 1967/68 T.2.3, p.19
1968 " " " 1968/69 T.2.5, p.24

- **Universidades - Doctorado**

Same sources as for 'Revalida'

NEW ENTRANTS TO HIGHER EDUCATION

(a) **Non-university**

1960 Estadistica de la enseñanza media, 1967/68, T.3.1, p.14
1965 Estadistica de la enseñanza media, 1965/66, Part.II
T.1.2.1, p.6 ; T.1.4.2.4, p.32
T.2.3.2, p.37 ; T.2.4.1, p.41
T.3.2.2, p.44
Estadistica de la enseñanza media, 1965/66, Part.I, T.2.2.3, p.150
" " superior 1965/66, T.4.1.6, p.77

1966 Estadistica de la enseñanza media, 1966/67, Part.II
T.1.2.1, p.6 ; T.1.4.2.4, p.33
T.2.3.2, p.39 ; T.2.4.1, p.43
T.3.2.2, p.45
Estadistica de la enseñanza media 1966/67, Part.I, T.2.2.3, p.114
" " superior, 1966/67, T.4.1.6, p.95

1967 Estadistica de la enseñanza media, 1967/68
T.6.2.1, p.92 ; T.7.2.1., p.98
T.10.2, p.124 ; T.8.22, p.103
T.5.2.2, p.85
Estadistica de la enseñanza superior, 1967/68, T.5.2, p.46

1968 Estadistica de la enseñanza media, 1968/69
T.6.2.2, p.78 ; T.7.2.1., p.83
T. 10.1, p.105 ; T.8.2.1, p.87
T.5.2.3, p.71 ; T.5.2.4, p.72
Estadistica de la enseñanza superior, 1968/69, T.4.2, p.37

1969 Estadistica de la enseñanza en España, 1969/70
T.7.2, p.155 ; T.8.2, p.168
T.12.2 p.210 ; T.9.9, p.183
T.6.3, p.139 ; T.6.14, p.150
T.14.1, p.74

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1970 Estadistica de la enseñanza en España, 1970/71
T.2.5.2, p.174 T.2.7.2, p.187
T.2.11.5, p.229 T.2.8.9, p.202
T.2.4.3, p.158 T.2.4.14, p.169

1971 Estadistica de la ensenanza en Espana, 1971/72
T.2.5.2, p.181 T.2.7.2, p.194
T.2.11.5, p.236 T.3.6.1, p.63
T.3.4.1, p.54

Girls : Same sources as for the total

PERCENTAGE DISTRIBUTION OF POPULATION IN FULL TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE

Source : Estadistica de la enseñanza en España, 1970/71

(a) Pre-primary : T.1.1.3, p.83

(b) Primary : T.2.1.1, p.37

(c) Secondary :

(i) Compulsory schooling : T.2.1.1, p.37
T.3.3.1, p.48
T.3.7.1, p.61

(ii) Non compulsory schooling : T.3.1.2, p.41 ; T.3.2.1, p.45
T.3.3.1, p.48 ; T.3.7.1, p.61
T.3.6.1, p.58 ; T.3.9.1, p.63

As far as "formacion profesional industrial" is concerned, it was not possible to separate part-time pupils which are therefore included in this table

(d) Higher

(i) Non university : T.2.5.5, p.177 ; T.2.7.3, p.188
T.3.9.1, p.63 ; T.3.6.1, p.58
T.3.4.1, p.53 ; T.4.4.1, p.73

(ii) University : T.4.2.1, p.65 to T.4.2.7, p.71
T.4.3.1, p.72

The population figures have been provided by the national authorities

SWEDEN

PUPILS (Full-time - t[illegible] (000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972	1973
Pre-primary a	48.6	64.0	69.8	73.4	83.7	96,8	111.4	130.6		
Compulsory schooling b of which:	806.8	867.5	885.7	905.7	908.4	935.2	966.4	990.7	1002.4	1014.4
Primary c	738.2	656.4	645.7	642.7	626.5	633,0	650.4	672,0	686,6	704.0
Secondary d	68.6	211.1	240.0	263.0	281.9	302.2	316.0	318.7	315.8	310.4
Non compulsory secondary education of which: e	321.2	288.7	275.2	261.5	249.3	246.9	236,6	234.6 f	235.7 f	229.5 f
General	257.6	180,8	173,6	167.9	160.8	157.2	149.5	234.6 f	235,7 f	229,5 f
Higher g										
Non university			19.6	21.1	21.1	25.6	28.4	22.9	22.6	
University h	36.9	68.1	79.7	97.6	114.8	114.2	123.7	122.5	116.1	

a Include children in day-nurseries aged 3-6 and children in nursery schools; children younger than 3 not included. Their number was 6,2 in 1967; 7.8 in 1968; 8.9 in 1969 and 12.1 in 1970.

b Special schools for mentally retarded children and special schools for the blind and special schools for the deaf are included in primary.

5.2 5.5 5,8 6.3 7.1 9.1 12.4 13.5 13.3 13,5

c Of which in special classes not belonging to special schools:

27.3 26,1 27.9 27,4 26.2 24.7 22.7 22.3 20.3 18,8

d Of which in special classes not belonging to special schools:

7.8 11.3 10.8 11,1 10.5 10,5 10.9 10.6 11.8 11.2

e Excluding "Folkhögskolan" (people's colleges). The number of pupils in winter courses and courses of more than 30 weeks was:

9,5 11.3 11.0 11.4 12,2 12.6 13.2 13.7 14.5 13.3

f All types of secondary technical education are now integrated in "Gymnasieskolan".

g The information being missing for some non-university institutions, the figures cover about 98 per cent of the total enrolment 1970 in higher education, including part-time students but not all extramural courses.

h Both full-time and part-time (students in extramural courses only partly in the figures).

TEACHERS[*] (Full-time)[a] (total) (000s)

	1960	1965	1970	1971	1972	1973
Pre-primary[b]						
Individuals[c]						
Primary and lower secondary[d]					61.4	63.8
Integrated upper secondary school (gymnasiaskolan)					14.8	15.0
Adult education[e]					2.5	2.8
Other schools[f]					1.8	1.8

[*] Number of teachers in the autumn. National classification

[a] As full-time teachers are counted all teachers with a full-time position, while teachers with part-time position and or payed per hour are counted as part-time teachers.

[b] Number of employees (individuals) working with children in day nurseries, nursery schools and recreation centres.

[c] Every teacher is counted only once every year. Teachers not working the specific week of counting are not in the figures. Headmasters and other administrators in the schools with a teacher education are counted.

[d] Compulsory school (except special schools), grade 1-9.

[e] Local and governmental adult education, people's colleges and labour market education.

[f] Schools of nursing, teacher-training colleges and some other schools.

TEACHERS * (Full-time equivalents)[a] (total) (000s)

	1960[b]	1965[b]	1970	1971	1972	1973
Primary c	(50.8)	(44.3)	41.8	43.3	44.4	45.8
Secondary d	(25.5)	(34.4)	38.8	38.1	38.2	38.4
Adult education e	(1.3)	(1.6)	4.9	5.5	6.0	6.6
Other schools f	(1.1)	(1.4)	(1.9)	(1.8)	(1.8)	(1.8)
Total	(78.7)	(81.7)	87.4	88.7	90.4	92.6

* Number of teachers in the autumn. National classification

[a] Full-time equivalents means that the teaching led (class-room hours) in the school system have been evaluated to the corresponding full-time equivalents for every type of subject and curriculum. The number of full-time equivalents inside brackets have been estimated from the number of pupils, based on the teacher-pupil ratio 1970, which means that the number of full-time teachers have been over-estimated for these years.

[b] The number of full-time equivalents estimated from the number of pupils and the pupil-teacher ratio 1970.

c "Folkskolan" grade 1-10 and "grundskolan" grade 1-6.

d Intermediary schools, girls' schools, "grundskolan" grade 7-9, gymnasium, continuation schools, vocational schools and integrated upper secondary school.

e People's colleges, local adult education and labour market education.

f Schools of nursing, teacher-training colleges and some other schools.

( ) Estimates

TEACHERS * (Full-time + Part-time) (total) (000s)

	1960	1965	1970	1971	1972	1973
Pre-primary a			11.2	15.8		
Individuals b						
Primary and lower secondary c					72.5	76.0
Integrated upper secondary school (gymnasiaskolan)					19.0	19.6
Adult education d					5.4	6.0
Other schools e					2.3	2.3
Total (number of individuals)			90.7	94.9	99.2	103.9

* Number of teachers in the autumn. National classification

a Number of employees (individuals) working with children in day nurseries, nursery schools and recreation centres.

b Every teacher is counted only once every year. Teachers not working the specific week of counting are not in the figures. Headmasters and other administrators in the schools with a teacher education are counted.

c Compulsory school (except special schools), grade 1-9.

d Local and governmental adult education, people's colleges and labour market education.

e Schools of nursing , teacher-training colleges and some other schools.

NEW ENTRANTS IN HIGHER EDUCATION

(total) (000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972	1973
Non-university a				3.4	3.5	3.6	3.5	3.5	3.2	
Non-university b							(16.0)			
University c	7.8	16.9	20.3	26.0	29.7	27.2	26.5	24.5	23.4	
University b	9.7	20.3	24.9	32.2	38.0	35.3	34.5	30.4	(31.0)	

a Incomplete data.

b Total number of enrolments (a student is counted each time he changes from one faculty or university to another). These figures, in fact, correspond to the definition used for calculating the figures in tables 21-25, vol I. The correct figures in table 23 and 25, vol I should therefore be read as 30, 5 and (44.7).

c Number of students enrolled for the first time at university (and corresponding) (each student is counted once only).

( ) Estimates

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE-1972

SWEDEN

Level / Age	Pre-primary	Compulsory: of which [a]	Primary	Secondary (lower stage)	Post compulsory Secondary (higher stage)	Higher	Non-university [b]	University	Special	All levels	Active population	Population (000s)
0												
1												
2												
3												
4												
5												
6		1.0	1.0							1.0		122.9
7		98.4	98.4							98.4		123.0
8		99.1	99.1							99.1		123.0
9		99.1	99.1							99.1		113.7
10		98.8	98.8							98.8		107.9
11		98.9	98.9							98.9		105.4
12		98.7	97.1	1.6						98.7		103.0
13		98.8	4.9	93.9						98.8		105.5
14		99.0	0.2	98.8						99.0		105.7
15		96.7		96.7						96.7		107.4
16		5.9		5.9	67.8					73.7		108.5
17		0.2		0.2	60.3	0.2[c]	0.2[c]			60.7		108.2
18					39.1	1.6	1.3[c]	0.3		40.7		106.6
19					15.9	8.1	4.2	3.9		24.0		111.7
15 - 19		20.4		20.4	36.5	2.1	1.2	0.9		59.0		542.4
20					7.4	12.3	5.4	6.9		19.7		112.6
21					4.8	13.1	4.8	8.3		17.9		113.9
22					3.5	13.0	3.7	9.3		16.5		120.1
23					2.5	11.4	2.5	8.9		13.9		127.2
24					1.9	9.9	1.8	8.1		11.8		133.3
20 - 24					3.9	11.9	3.6	8.3		15.8		607.1
25					1.4	8.2	1.3	6.9		9.6		135.5
26					1.1	6.5	0.9	5.6		7.6		138.7
27					0.8	5.4	0.7	4.7		6.2		138.3
28					0.8	4.6	0.6	4.0		5.4		136.9
29					0.7	3.9	0.5	3.4		4.6		129.0
25 - 29					0.9	5.7	0.8	4.9		6.6		678.4
30						3.1[d]	0.2[d]	2.9		3.1		118.3

a Excluding special schools and schools for mentally retarded.
b Including people's colleges, schools of nursing, merchant navy officer's school and teacher's colleges.
c Only people's colleges.
d Excluding people's colleges

SWITZERLAND

PUPILS (Full-time - total)

(000s)

	1961	1967	1968	1969
Pre-Primary	90.0			140.0
Compulsory schooling of which :	695.2	729.5	751.3	767.1
Primary	577.1	580.1	601.7	612.0
Secondary	118.2	149.3	149.6	155.2
Non compulsory secondary education of which :	38.9	46.6	46.7	49.6
Secondary A	23.0	23.6	23.6	24.7
of which general	23.0	23.6	23.6	24.7
Secondary B	15.9	23.0	23.2	24.9
of which general	1.8	2.2	2.3	2.5
Higher	27.1	40.9	43.1	47.0
Non University	3.6	4.9	4.9	4.9
University	23.4	36.0	38.2	42.2
Special		16.7	16.0	16.8

PUPILS (Part-time - total)

(000s)

	1961	1967	1968	1969
Non compulsory secondary education of which :	132.2	139.7	138.6	136.6
Secondary B	132.2	139.7	138.6	136.6
of which general				
Higher	2.3	2.8	2.8	2.6
Non University	2.3	2.8	2.8	2.6

PUPILS (Full-time and part-time - total)

(000s)

	1961	1967	1968	1969
Pre-primary	90.0			140.0
Compulsory schooling of which :	695.2	729.5	751.3	767.1
Primary	577.1	580.1	601.7	612.0
Secondary	118.2	149.3	149.6	155.2
Non compulsory secondary education of which :	171.1	186.3	185.3	186.2
Secondary A	23.0	23.6	23.6	24.7
of which general	23.0	23.6	23.6	24.7
Secondary B	148.1	162.7	161.8	161.5
of which general	1.8	2.2	2.3	2.5
Higher	29.4	43.7	45.9	49.6
Non university	5.9	7.7	7.7	7.5
University	23.4	36.0	38.2	42.2
Special		16.7	16.0	16.8

TURKEY

PUPILS (Full-time - Total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	2.7	3.3	3.4	5.6	6.6	7.3	8.2
Compulsory schooling of which :	2866.5	3933.2	4216.9	4450.3	4686.5	4906.9	5013.4
Primary	2866.5	3933.2	4216.9	4450.3	4686.5	4906.9	5013.4
Non compulsory secondary education of which :	475.2	701.5	817.6	921.3	1034.7	1133.3	1308.8
Secondary A							
Secondary B							
Higher	65.3	92.1	106.1	120.8	146.9	149.1	162.7
Non university	17.5	32.0	43.5	54.5	71.8	74.7	82.1
Education		5.6	5.8	4.9	4.8	5.7	6.7
Fine Arts		0.3	0.3	0.3	0.4	0.7	0.7
Social sciences		18.1	24.5	28.0	35.4	35.2	35.0
Technology		8.0	12.9	21.4	31.2	33.1	39.7
University	47.8	60.1	62.6	66.3	75.1	74.4	80.6
Universities		55.6	57.4	60.8	69.2	68.3	74.7
Higher schools		4.5	5.2	5.5	5.9	6.1	5.9
Special	0.7	1.2	1.5	1.5	1.6	1.6	1.6

PUPILS (Full-time - Girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary	1.2	1.4	1.5	1.6	1.6	2.3	1.9
Compulsory schooling of which :	1066.5	1555.6	1688.7	1804.5	1924.9	2048.0	2120.8
Primary	1066.5	1555.6	1688.7	1804.5	1924.9	2048.0	2120.8
Non compulsory secondary education of which :	123.1	201.6	230.9	261.6	293.2	325.9	373.1
Secondary A							
Secondary B							
Higher	13.0	20.3	22.3	23.5	26.7	27.4	32.0
Non university	4.7	6.6	8.3	9.6	11.3	12.9	16.0
University	8.3	13.7	14.0	13.9	15.4	14.5	16.0
Special	0.2	0.3	0.4	0.4	0.4	0.5	0.4

TURKEY

TEACHERS (Full and part-time - Total) (000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary							
Compulsory schooling of which :	62.5	89.1	97.2	105.8	116.0	123.1	132.7
Primary	62.5	89.1	97.2	105.8	116.0	123.1	132.7
Non compulsory secondary education of which :	24.5	32.0	35.0	39.7	42.8	45.3	47.4
Secondary A							
Secondary B							
Higher	(4.1)	5.3	5.9	6.4	7.2	8.1	9.3
Non university	(0.9)	1.0	1.2	1.2	1.6	2.0	1.9
Education		0.4	0.4	0.5	0.5	0.5	0.6
Fine arts		0.04	0.1	0.1	0.1	0.1	0.04
Social sciences		0.2	0.3	0.3	0.3	0.4	0.4
Technology		0.4	0.4	0.4	0.7	1.0	0.9
University	(3.2)	4.3	4.7	5.2	5.6	6.1	7.4
Universities		4.0	4.3	4.8	5.2	5.7	6.9
Higher schools		0.3	0.4	0.4	0.4	0.4	0.5
Special	0.1	0.1	0.2	0.2	0.2	0.2	0.2

( ) Estimates

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (Total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Compulsory schooling of which :	304.4	510.6	541.1	564.5	633.3	722.4	773.0
Primary	304.4	510.6	541.1	564.5	633.3	722.4	773.0
Non compulsory secondary education of which :	78.0	138.7	156.0	190.7	207.8	229.3	245.1
Secondary A							
Secondary B							
Higher	6.0	10.6	12.5	14.1	15.9	19.8	23.1
Non university	1.9	4.4	5.6	6.7	7.5	9.6	10.9
Education	0.8	2.5	2.9	2.9	1.0	1.8	2.0
Fine arts	-	0.1	0.1	0.1	0.1	0.1	0.04
Social sciences	0.7	1.4	1.6	2.4	3.8	3.9	5.1
Technology	0.4	0.4	1.0	1.3	2.6	3.8	3.8
University	4.1	6.2	6.9	7.5	9.6	10.3	12.2
Universities	4.0	5.5	6.1	6.6	8.5	9.2	11.0
Higher schools	0.1	0.7	0.8	0.9	1.1	1.1	1.2
Special	0.1	0.1	0.1	0.1	0.2	0.2	0.2

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (Girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Compulsory schooling of which :	100.7	180.9	195.2	207.0	235.8	276.5	298.5
Primary	100.7	180.9	195.2	207.0	235.8	276.5	298.5
Non compulsory secondary education of which :	20.6	43.1	45.7	55.5	61.0	68.7	74.4
Secondary A							
Secondary B							
Higher	1.1	2.2	2.0	2.8	2.6	3.4	4.5
Non university	0.3						
University	0.9						
Special	(0.02)	(0.02)	(0.02)	(0.02)	(0.03)	(0.03)	(0.03)

( ) Estimates

NEW ENTRANTS TO HIGHER EDUCATION (Full-time - Total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Higher	19.2	26.8	28.3	34.4	42.6	38.4	36.6
Non university		11.6	14.9	20.1	26.2	22.9	22.3
Education		3.3	2.6	1.7	2.5	1.8	2.7
Fine arts		0.1	0.1	0.1	0.2	0.2	0.3
Social sciences		4.7	6.7	9.1	8.7	8.8	8.7
Technology		3.5	5.5	9.2	14.8	12.1	10.6
University		15.1	13.5	14.4	16.3	15.6	14.3
Universities	12.8	13.8	12.2	12.9	14.8	14.1	12.9
Higher schools		1.3	1.3	1.5	1.5	1.5	1.4

TURKEY

Sources and Methodology

Data provided by the national authorities.

Sources :

1. Millî Eğitimde 50 yil 1923-1973, Devlet Istatistik Enstitüsü, Yayin no.691, Ankara 1973

2. Millî Eğitim Hareketleri 1942-1972, Devlet Istatistik Enstitüsü Yayin no. 676, Ankara 1973

3. Millî Eğitim Istatistikleri Meslek-Teknik ve Yüksek Öğretim, 1960-1961, Devlet Istatistik Ens. Yayin no. 467, Ankara 1965

4. Türkiye'de Okul, Öğretmen, Öğrenci Yeni Kayit Mezun Sayilari 1963-1973, M.E.B.-P.A.K. Dairesi Yayin no. 132, Ankara 1973

5. Fakülte ve Yüksek Okullarin Öğrenci Sayisi ve Sinav Sonuçlari (1965-1971), M.E.B.-P.A.K. Dairesi Yayin no. 74-14, Ankara 1974

PUPILS

There are no part-time educational institutions in Turkey.

Primary 5-year education is compulsory

All secondary education is non compulsory

Higher non university includes students enrolled in : the Institute of Journalism, Academies of Economics and Commerce, Higher School of Applied Art, Teacher Training Institutes and Higher Schools for Technicians.

Higher university includes students enrolled in universities and in other university-type establishments.

TEACHERS

Data for pre-primary education are not available

The national classification corresponds to the OECD classification.

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

See pupils

NEW ENTRANTS TO HIGHER EDUCATION

Statistics are not available for girls

DISTRIBUTION OF POPULATION IN FULL TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE

Data are not available

UNITED KINGDOM

PUPILS (full-time - Total) (000s)

	1965	1966	1967	1968	1969	1970	1971
Pre-Primary	252.6	253.8	264.7	277.2	284.9	301.2	327.0
Compulsory schooling a of which :	8 115.2	8 246.9	8 432.2	8 618.3	8 815.6	9 009.8	9 172.1
Primary	5 212.2	5 346.9	5 490.2	5 629.1	5 756.5	5 852.2	5 926.5
Secondary	2 903.0	2 900.0	2 942.0	2 989.2	3 059.1	3 157.6	3 245.6
Post-compulsory secondary education of which:	717.4	763.5	806.2	854.4	890.0	907.8	
Secondary schools	613.3	632.4	662.5	699.4	723.7	736.6	
Further education sector	104.1 b	131.1	143.7	155.0	166.3	171.2	
Higher	303.2	345.3	385.0	419.2	437.2	454.4	
Non-university	113.3	131.5	150.0	167.3	172.5	176.9	
Teacher's training	81.6	94.2	105.7	114.6	118.1	119.5	
Further education sector	31.7 b	37.3	44.3	52.7	54.4	57.4	
University	189.9	213.8	235.0	251.9	264.7	277.5	
University sector	173.3	189.3	205.2	217.4	226.1	235.3	
Further education sector	15.3 b	22.8	27.7	32.2	35.9	39.2	
Teacher's training c	1.3	1.7	2.1	2.3	2.7	3.0	
Special	89.7	91.9	95.6	99.0	101.1	105.2	

a excluding Scottish approved schools
b England and Wales only
c Scotland and Northern Ireland only

PUPILS (Full-time - Girls)

(000s)

	1965	1966	1967	1968	1969	1970	1971
Pre-primary	122.7	123.7	129.1	135.5	138.9	146.6	159.6
Compulsory schooling a of which :	3 967.6	4 031.3	4 119.2	4 210.4	4 306.0	4 401.0	4 480.1
Primary	2 538.9	2 604.4	2 673.7	2 740.9	2 802.7	2 849.4	2 885.8
Secondary	1 428.7	1 426.9	1 445.5	1 469.5	1 503.3	1 551.6	1 594.3
Post-compulsory secondary education of which:		345.9	370.9	397.0	413.5	422.3	
Secondary schools	281.0	288.8	308.3	328.5	341.5	348.2	
Further education sector		57.1	62.6	68.5	72.0	74.1	
Higher		134.1	151.7	165.5	173.9	181.6	
Non-university		76.9	88.1	96.8	100.8	103.0	
Teacher's training	59.3	68.7	77.2	83.6	86.1	87.1	
Further education sector		8.2	10.9	13.2	14.7	15.9	
University		57.2	63.6	68.7	73.1	78.6	
University sector	45.8	51.2	56.3	60.3	63.8	68.2	
Further education sector		5.0	6.1	7.0	7.7	8.6	
Teacher's training b	0.8	1.0	1.2	1.4	1.6	1.8	
Special	39.0	36.5	37.8	38.9	39.8	41.2	

a excluding Scottish approved schools
b Scotland and Northern Ireland only

PUPILS (Part-time - Total) (000s)

	1965	1966	1967	1968	1969	1970	1971
Pre-primary a	36.0	40.4	48.1	58.0	66.9	80.6	97.0
Secondary							
Further education sector		931.8	947.9	958.9	963.1	933.5	
Higher		135.3	145.0	144.8	142.4	144.5	
Non-university		110.8	118.3	114.1	107.9	109.8	
Further education sector	96.8 b	110.5	117.9	113.7	107.5	109.5	
Teacher's training c	0.1	0.3	0.4	0.4	0.4	0.3	
University		24.5	26.7	30.7	34.5	34.7	
University sector	13.0	17.4	19.0	21.9	24.7	23.4	
Further education sector	5.9 b	7.0	7.6	8.7	9.7	11.1 a	
Teacher's training c	0.03	0.1	0.1	0.1	0.1	0.2	
Special							

a England and Wales and Scotland only
b England and Wales only
c Scotland only

PUPILS (Part-time - Girls)

(000s)

	1965	1966	1967	1968	1969	1970	1971
Pre-primary		19.7	23.3	28.3	32.5	39.5	47.3
Secondary							
Further education sector		171.9	181.1	192.7	204.8	207.4	
Higher		10.9	13.7	14.6	16.4	17.3	
Non university		7.0	9.4	9.3	10.2	10.5	
Further education sector		7.0	9.3	9.2	10.1	10.4	
Teacher's training a		0.0	0.1	0.1	0.1	0.1	
University		3.9	4.3	5.3	6.2	6.8	
University sector		3.3	3.7	4.5	5.3	5.6	
Further education sector		0.6	0.6	0.8	0.9	1.2	
Teacher's training a		0.0	0.0	0.0	0.0	0.0	
Special							

a Scotland only

PUPILS (full-time and part-time - total) (000s)

	1965	1966	1967	1968	1969	1970	1971
Pre-Primary a	288.6	294.2	312.8	335.2	351.8	381.8	424.0
Compulsory schooling b of which :	8 115.2	8 246.9	8 432.2	8 618.3	8 815.6	9 009.8	9 172.1
Primary	5 212.2	5 346.9	5 490.2	5 629.1	5 756.5	5 852.2	5 926.5
Secondary	2 903.0	2 900.0	2 942.0	2 989.2	3 059.1	3 157.6	3 245.6
Post-compulsory secondary education of which:		1 695.3	1 754.1	1 813.3	1 853.1	1 841.3	
Secondary schools	613.3	632.4	662.5	699.4	723.7	736.6	
Further education sector		1 062.9	1 091.6	1 113.9	1 129.4	1 104.7	
Higher	419.0	480.6	530.0	564.0	579.6	598.9	
Non-university	210.2	242.3	268.3	281.4	280.4	286.7	
Teacher's training c	81.7	94.5	106.1	115.0	118.5	119.8	
Further education sector	128.5d	147.8	162.2	166.4	161.9	166.9	
University	208.8	238.3	261.7	282.6	299.2	312.2	
University sector	186.3	206.7	224.2	239.3	250.8	258.7	
Further education sector	21.2d	29.8	35.3	40.9	45.6	50.3a	
Teacher's training c e	1.3	1.8	2.2	2.4	2.8	3.2	
Special	89.7	91.9	95.6	99.0	101.1	105.2	

a Part-time: England and Wales and Scotland
b Excluding Scottish approved schools
c Part-time: Scotland only
d England and Wales only
e Scotland and Northern Ireland only

PUPILS (full-time and part-time - girls) (000s)

	1965	1966	1967	1968	1969	1970	1971
Pre-Primary a		143.4	152.4	163.8	171.4	186.1	206.9
Compulsory schooling b of which :	3 967.6	4 031.3	4 119.2	4 210.4	4 306.0	4 401.0	4 480.1
Primary	2 538.9	2 604.4	2 673.7	2 740.9	2 802.7	2 849.4	2 885.8
Secondary	1 428.7	1 426.9	1 445.5	1 469.5	1 503.3	1 551.6	1 594.3
Post-compulsory secondary education of which:		517.8	552.0	589.7	618.3	629.7	
Secondary schools	281.0	288.8	308.3	328.5	341.5	348.2	
Further education sector		229.0	243.7	261.2	276.8	281.5	
Higher		145.0	165.4	180.1	190.3	198.9	
Non-university		83.9	97.5	106.1	111.0	113.5	
Teacher's training c	59.3	68.7	77.3	83.7	86.2	87.2	
Further education sector		15.2	20.2	22.4	24.8	26.3	
University		61.1	67.9	74.0	79.3	85.4	
University sector		54.5	60.0	64.8	69.1	73.8	
Further education sector		5.6	6.7	7.8	8.6	9.8	
Teacher's training c d	0.8	1.0	1.2	1.4	1.6	1.8	
Special	39.0	36.5	37.8	38.9	39.8	41.2	

a Part-time: England and Wales and Scotland
b Excluding Scottish approved schools
c Part-time: Scotland only
d Scotland and Northern Ireland only

TEACHERS (Full-time - Total)

(000s)

	1965	1966	1967	1968	1969	1970
Nursery	1.3	1.4	1.6	1.7	1.7	1.7
Primary a	189.2	194.6	198.5	204.3	212.0	220.9
Secondary b	187.2	189.5	192.4	196.7	203.0	210.9
Further education		42.0	46.2	50.1	53.1	55.7
Higher						
Non-University						
University						
University sector	25.8	28.0	30.2	31.5	33.0	34.0
Special	6.7	8.1	8.4	8.9	9.3	9.8

a Includes "Primary and Secondary" teachers in independent recognised and other independent schools (England and Wales) : 1965 (4.6) 1966 (4.6) 1967 (4.3) 1968 (4.0) 1969 (3.9) 1970 (3.9)*

b Includes "Primary and secondary" teachers in independent recognised and other independent schools (England and Wales) : 1965 (6.7) 1966 (7.1) 1967 (6.9) 1968 (6.3) 1969 (5.9) 1970 (5.9)*

* Pupil/teacher ratios have been used in determining the breakdown of teachers in "primary and secondary" (independent recognised and other independent schools)

TEACHERS (Full-time and full time equivalent) (Total)

(000s)

	1965	1966	1967	1968	1969	1970
Nursery	1.5	1.4	1.7	1.8	1.8	1.8
Primary a	200.8	207.5	213.0	220.0	227.0	235.4
Secondary b	201.6	203.0	207.2	213.0	219.6	224.5
Higher						
Non-University						
University						
University sector						
Special	7.9	8.5	8.9	9.3	9.8	10.3

a Includes "Primary and Secondary" level teachers in independent recognised and other independent schools (England and Wales) : 1965 (5.6) 1966 (5.7) 1967 (5.2) 1968 (4.9) 1969 (4.8) 1970 (4.7)*

b Includes "Primary and Secondary" level teachers in independent recognised and other independent schools (England and Wales) : 1965 (7.4) 1966 (8.2) 1967 (7.7) 1968 (7.2) 1969 (6.7) 1970 (6.7)*

* Pupil/teacher ratios have been used in determining the breakdown of teachers in "Primary and Secondary" (Independent recognised and other independent schools)

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (total)

(000 s)

	1960	1965	1966	1967	1968	1969	1970
Secondary							
(i) Secondary schools							
"O" level		254.1	253.5	261.6	276.9	285.2	286.0
"A" and "H" levels		117.6	123.6	131.5	138.4	144.0	151.2
Junior certificate a	44.7	49.4	41.1	49.7	45.8	39.3	37.9
(ii) Further education sector							
OND		2.4	2.7	3.1	3.6	3.7	4.0
ONC		19.3	19.8	18.2	18.5	16.6	16.4
City and Guild		165.4	188.7	215.6	237.8	245.4	248.4
Scottish Council b		18.5	20.9	20.3	19.3	19.5	19.4
Higher							
Non-University							
(i) Teacher training	17.4	23.8	27.0	32.2	36.0	35.4	39.7
(ii) Further education sector							
HND	1.0	2.1	2.7	3.2	4.0	4.5	5.6
HNC		15.2	15.5	15.5	16.7	14.7	13.9
Arts Design c			0.9	1.5	1.7	1.8	1.9
Scottish Council b		0.1	0.2	0.3	0.9	1.4	2.1
University							
(i) University sector							
First degrees	23.0	32.7	37.2	42.9	46.2	49.1	52.7
First diplomas	2.7	3.4	2.9	3.2	2.3	2.4	2.4
Higher degrees	3.3	6.6	8.0	9.9	10.4	12.2	13.1
Higher diplomas	5.9	8.6	9.7	10.2	11.1	11.2	11.8
(ii) Further education sector							
CNAA first degrees b c		0.3	0.5	0.5	1.1	1.9	2.9
Central Institution Associateships and diplomas b		0.6	0.6	0.8	0.8	0.8	0.8
(iii) Teacher training sector a b	0.9	1.1	1.2	1.3	1.6	1.9	2.0

a Northern Ireland only

b Scotland only

c England and Wales only

NEW ENTRANTS TO HIGHER EDUCATION (full-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Higher		113.9	124.5	137.0	148.8	153.0	156.3	164.9	
Non-university	20.5	51.6	58.5	65.4	72.8	73.4	74.4	78.5	78.8
Teacher's training a	19.6	34.4	38.9	41.5	45.4	44.7	44.5	47.6	48.1
Further education b c	0.9	17.2d	19.6	23.9	27.4	28.7	30.0	30.9	30.7
University		62.3	66.0	71.6	76.0	79.6	81.9	86.4	
Teacher's training a	1.0	1.3	1.5	1.6	1.9	2.1	2.3	3.3	3.6
Further education b c		8.6	10.7	12.5	14.0	14.9	15.6	17.9	19.0
University sector d	30.5	52.4	53.8	57.5	60.1	62.6	64.0	65.2	

a Students who commence training
b Courses leading to recognised qualifications only
c England and Wales and Scotland
d First degree and first diploma students who entered in individual university for the first time

NEW ENTRANTS TO HIGHER EDUCATION (full-time - girls)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Higher		46.6	51.2	56.7	62.1	64.1	65.7	69.2	
Non-university		29.0	32.2	36.3	40.0	40.3	40.3	42.2	42.3
Teacher's training a		24.9	27.8	29.8	32.6	32.2	31.9	33.3	32.8
Further education b c		4.1	4.3	6.5	7.4	8.1	8.4	8.9	9.6
University		17.6	18.9	20.4	22.1	23.8	25.4	27.0	
Teacher's training a	0.5	0.7	0.9	1.0	1.1	1.2	1.3	1.7	1.8
Further education b c		1.8	2.3	2.7	3.1	3.4	3.7	4.4	5.1
University sector d	8.3	15.1	15.7	16.7	17.9	19.2	20.4	20.9	

a Students who commence training
b Courses leading to recognised qualifications only
c England and Wales and Scotland
d First degree and first diploma students who entered in individual university for the first time

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970

Level Age	Pre-Primary	Compulsory schooling of which :	Primary	Secondary	Post-compulsory Secondary schools [a]	Higher	Non-university [a]	Teachers' training [b]	University [a]	University Sector	Teachers' training [c]	Special	Further education	All levels	Active population	Population (000s)
2	0.1													0.1		919
3	2.4											0.1		2.5		932
4	30.2											0.1		30.3		945
5		97.7	97.7									0.3		97.9		960
6		98.5	98.5									0.4		98.9		975
7		98.0	98.0									0.6		98.6		952
8		97.9	97.8	0.1								0.9		98.8		936
9		98.1	97.3	0.8								1.1		99.2		906
10		98.5	96.6	1.9								1.3		99.8		881
11		98.8	40.6	58.2								1.4		100.2		842
12		98.8	3.1	95.7								1.5		100.3		833
13		99.0	0.4	98.5								1.5		100.5		813
14		99.3	0.1	99.2								1.5		100.8		784
15		35.4		35.4	33.9							1.3	2.3	72.9		756
16					35.3							0.3	6.0	41.6		765
17					20.3								5.5	25.9		772
18					6.4	6.0	1.9	1.9	4.1	4.1			5.0	17.4		766
19					0.5	9.0	3.1	3.1	5.9	5.9			4.2	13.7		774
15 - 19		7.0		7.0	19.2	3.0	1.0	1.0	2.0	2.0		0.3	4.6	34.2		3 833
20						8.8	3.1	3.1	5.8	5.8						798
21							1.9	1.9								822
22						3.1	0.7	0.7	2.4	2.4						870
23							0.4	0.4								914
24							0.2	0.2								907
20 - 24						4.2	1.2	1.2	3.0	3.0	0.05		1.8	5.9		4 311
25 - 29						0.6	0.4	0.4	0.3	0.3						3 665

a Excluding Further Education
b England and Wales and Northern Ireland
c Northern Ireland

UNITED KINGDOM

PERCENTAGE DISTRIBUTION OF MALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE 1970

Level / Age	Pre-Primary	Compulsory schooling of which :	Primary	Secondary	Post-compulsory Secondary schools a	Higher	Non-university a	Teachers' training b	University a	University Sector	Teachers' training c	Special	Further education	All levels	Active population	Population (000s)
2	0.2													0.2		471
3	2.5											0.1		2.5		477
4	30.2											0.1		30.3		485
5		97.5	97.5									0.3		97.8		492
6		98.5	98.5									0.5		99.0		500
7		97.9	97.9									0.7		98.7		487
8		97.7	97.7									1.1		98.8		480
9		98.3	97.2	1.1								1.3		99.6		464
10		98.2	96.4	1.9								1.5		99.8		452
11		98.7	41.0	57.7								1.7		100.3		432
12		98.5	4.1	94.3								1.8		100.3		427
13		98.7	0.7	98.0								1.9		100.5		417
14		98.8	0.1	98.7								1.8		100.6		402
15		35.3		35.3	34.1							1.5	2.2	73.2		387
16					35.9							0.4	6.0	42.3		391
17					21.3							0.1	5.6	26.9		393
18					7.4	5.7	0.6	0.6	5.1	5.1			6.0	19.1		389
19					0.8	9.1	1.3	1.3	7.8	7.8			5.6	15.5		393
15 - 19		7.0		7.0	19.9	3.0	0.4	0.4	2.6	2.6		0.4	5.1	35.3		1 953
20						9.2	1.5	1.5	7.7	7.7						405
21							1.4	1.4								415
22						4.3	0.9	0.9	3.5	3.5						440
23							0.5	0.5								463
24							0.3	0.3								459
20 - 24						5.2	0.9	0.9	4.3	4.3			2.7	7.9		2 182
25 - 29						0.8	0.1	0.1	0.7	0.7						1 958

a Excluding further Education
b England and Wales and Northern Ireland
c Northern Ireland

PERCENTAGE DISTRIBUTION OF FEMALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970/71

Level / Age	Pre-Primary	Compulsory schooling of which :	Primary	Secondary	Post-compulsory Secondary schools a	Higher	Non-university a	Teachers' training b	University a	University Sector	Teachers' training c	Special	Further education	All levels	Active population	Population (000s)
2	0.2													0.2		448
3	2.4											0.1		2.5		454
4	30.2											0.1		30.3		460
5		97.8	97.8									0.2		98.0		468
6		98.6	98.6									0.3		98.9		475
7		98.1	98.1									0.5		98.6		465
8		98.1	98.0	0.1								0.7		98.8		456
9		97.9	97.4	0.5								0.9		98.8		442
10		98.5	96.7	1.8								1.0		99.5		430
11		99.0	40.2	58.8								1.1		100.1		410
12		99.2	2.1	97.1								1.2		100.3		406
13		99.2	0.1	99.1								1.2		100.5		396
14		99.8		99.8								1.2		101.1		382
15		35.6		35.5	35.8							1.1	2.4	74.8		369
16					34.7							0.3	6.0	41.0		374
17					19.3								5.5	24.8		379
18					5.3	6.3	3.1	3.1	3.2	3.2			4.1	15.7		377
19					0.3	8.9	4.8	4.8	4.0	4.0			2.7	11.9		381
15 - 19		7.0		7.0	18.9	3.1	1.6	1.6	1.5	1.5		0.3	4.1	33.4		1880
20						8.4	4.7	4.7	3.7	3.7						393
21						1.9	2.3	2.3	1.2	1.2						408
22							0.5	0.5								431
23							0.2	0.2								451
24							0.1	0.1								448
20 - 24						3.1	1.5	1.5	1.7	1.7			0.8	3.9		2131
25 - 29						0.3	0.1	0.1	0.2	0.2						1809

a Excluding further education
b England and Wales and Northern Ireland
c Northern Ireland

UNITED KINGDOM

General Remarks

A. Certificates, Degrees and Diplomas Awarded

Provided by the Department of Education (England and Wales)

B. Population

Provided by the Department of Education (England and Wales)

ENGLAND AND WALES

Sources and Methodology

PUPILS

Full-Time Pupils

(a) Pre-Primary

Sources:

1960	Statistics of Education,	1961, Part.1, Table 2, pp.14, 15, girls pp.12, 13
1965	" "	1966, Vol.1, Table 5, pp.22, 23, and footnotes; girls pp.26, 27, and footnotes
1966	" "	1967, Vol.1, Table 5, pp.12, 13, and para.19, p.XI; girls pp.16, 17 and para.19, p.XI
1967	" "	1968, Vol.1, Table 5, pp.12, 13, and para.21, p.XV; girls pp.16, 17 and para.21, p.XV
1968	" "	1969, Vol.1, Table 5, pp.12, 13; girls pp.16, 17
1969	" "	1970, Vol.1, Table 5, pp.10, 11, girls pp.14, 15
1970	" "	1971, Vol.1, Table 5, pp.10, 11, girls pp.14, 15
1971	" "	1972, Vol.1, Table 5

These figures include pupils aged 2-4 years in nursery schools (schools maintained by local education authorities, direct grant schools, independent schools recognised as efficient, other independent schools) and children aged 2-4 years in schools other than nursery schools.

(b) Primary

Sources:

1960	Statistics of Education,	1961, Part 1, Table 2, pp.14, 15, girls pp.12, 13
1965	" "	1966, Vol.1, Table 5, pp.22, 23 girls pp.26, 27 and footnotes
1966	" "	1967, Vol.1, Table 5, pp.12, 13, girls pp.16, 17
1967	" "	1968, Vol.1, Table 5, pp.12, 13, girls pp.16, 17
1968	" "	1969, Vol.1, Table 5, pp.12, 13, girls pp.16, 17

ENGLAND AND WALES

1969	Statistics of Education,	1970, Vol.1, Table 5, pp.10, 11, girls pp.14, 15
1970	" "	1971, Vol.1, Table 5, pp.10, 11, girls pp.14, 15
1971	" "	1972, Vol.1, Table 5

These figures include pupils aged 5 years and over in all primary schools (schools maintained by local education authorities, independent schools recognised as efficient, other independent schools), in "grammar-lower" (direct grant schools), plus pupils 5-11 years old enrolled (a) in "primary and secondary" ("independent schools recognised as efficient" and "other independent schools"), (b) in "institution and technical" (direct grant schools), and (c) all pupils in immigrant centres.

(c) Secondary

(i) Compulsory schooling

Sources: the same as for primary.

These figures include all pupils up to 15 years(1) under SLA enrolled in (a) all secondary schools ("schools maintained by local education authorities", "independent schools recognised as efficient", "other independent schools"), (b) in "grammar upper" (direct grant schools) and pupils aged 12-14 years and 15 under SLA enrolled in (c) "institution and technical" (direct grant schools) and (d) in "primary and secondary" ("independent schools recognised as efficient" and "other independent schools").

(ii) Non-compulsory secondary

Sources:	1965 1966 1967 1968	same as for primary	
	1969	Statistics of Education,	1970, Vol.1, Table 21, p.41
	1970	" "	1971, Vol.1, Table 22, p.40

Schools

These figures include pupils of 15 and over(1) excluding 15 under SLA enrolled in (a) all secondary schools ("schools maintained by local education authorities", "independent schools recognised as efficient", "other independent schools"), (b) in "grammar-upper" and "institution and technical" (direct grant schools), and (c) in "primary and secondary" ("independent schools recognised as efficient", "other independent schools").

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(1) Pupils aged 15 years may or may not be in compulsory schooling. If the pupil attains 15 years between September 1st and January 31st, he can leave school at the end of the spring term, and if he remains in school he is in non-compulsory schooling. If he reaches his 15th birthday after January 31st, he must remain in school until the end of the summer term and is enrolled in compulsory schooling.

ENGLAND AND WALES

Further Education Sector of Non-Compulsory Secondary

Sources:

1965	Statistics of Education	1965, Part 2, Table 26
1966	" "	1966, Vol.3, Table 10
1967	" "	1967, Vol.3, Table 11
1968	" "	1968, Vol.3, Table 9
1969	" "	1969, Vol.3, Table 6, 7 and 10
1970	" "	1970, Vol.3, Tables 6, 9 and 23

Figures comprise pupils following "non-advanced courses" leading to "Ordinary National Diploma", "Ordinary National Certificate", "City and Guilds" "other non-advanced courses recognised qualifications", "General Certificate of Education "O" and "A" level.

(d) Higher

(i) Non-University

Comprise (a) pupils enrolled in teachers' training colleges (b) pupils in further education sector following advanced courses leading to: "Higher National Diploma", "Higher National Certificate", "Art Diplomas and certificates", "Professional qualifications", "college diplomas and certificates", "other advanced recognised qualifications".

Sources: Pupils in Teacher Training Colleges from

1960	Statistics of Education	1966, Vol.4, table 6, p.8
1965		
1966		
1967	" "	1970, Vol.4, table 6, p.8
1968		
1969		
1970		

For pupils in the further education sector, the sources were the same as for non-compulsory secondary.

(ii) University

Comprise (a) pupils enrolled in university sector, (b) pupils in further education sector following advanced courses leading to "university first degree","CNAA first degree", "CNAA Higher degree", "University higher degree", "Post-graduate and research".

Sources for university sector were:

1960		
1965		
1966		
1967	Statistics of Education,	1970, Vol.6, table 2, p.7 (full-time students) and Table 16, p.37 (part-time students)
1968		
1969		
1970		

ENGLAND AND WALES

Sources for the further education of university type education were the same as for non-compulsory secondary.

(e) Special

Sources:

1965
1966
1967
1968 Statistics of Education, 1971, Vol.1, table 29, p.56
1969
1970

Figures comprise pupils at "special" (schools maintained by local education authorities and direct grant schools).

Part-time Pupils

In Pre-Primary:

Comprise pupils at nursery schools and pupils in other schools assumed to be at pre-primary level.

In "Further Education sector": Excluding all part-time enrolled in evening institutes.

In "University sector" excluding pupils enrolled in the Open University.

TEACHERS (Full-time)

Sources:

Pre-primary, primary and secondary: Statistics of Education, Vol.1, table 13, 14

Further Education and University sector: provided by S.E.D.

Teacher training: Statistics of Education 1970, Vol.4, table 17, p.27

Special

1960	Statistics of Education		1961, Part 1, table 17, p.32, 33
1965	"	"	1966, Vol.1, table 35, p.70, 71
1966	"	"	1967, Vol.1, table 34, p.70, 71
1967	"	"	1968, Vol.1, table 29, p.64, 65
1968	"	"	1969, Vol.1, table 28, p.62, 63
1969	"	"	1970, Vol.1, table 27, p.52, 54
1970	"	"	1971, Vol.1, table 28, p.54, 55

TEACHERS (Full-time and full-time equivalent)

Numbers of full-time and full-time equivalent teachers at direct grant schools were distributed between primary and secondary levels in the same ratio as full-time teachers.

ENGLAND AND WALES

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

See United Kingdom General Remarks.

NEW ENTRANTS TO HIGHER EDUCATION

(a) Teacher training: New entrants data were not available and first year students (including both new entrants and repeaters) were used as a proxy.

Sources:

1965
1966
1967 Statistics of Education, 1970, Vol.4, table 2, p.2
1968
1969

(b) Further Education sector: Courses leading to recognised qualification only. New entrants data were not available and first year students (including both new entrants and repeaters (very few)) were used as a proxy.

Sources:

1965	Statistics of Education		1965, Vol.2 table 24, p.56 and Table 25, p.57
1966	"	"	1966, Vol.3, table 8, p.14 and Table 9, p.15
1967	"	"	1967, Vol.3, table 9, p.16 and Table 10, p.17
1968	"	"	1968, Vol.3, table 8, p.16, 17
1969	"	"	1969, Vol.3, table 9, p.18, 19
1970	"	"	1970, Vol.3, table 13, p.26, 27

(c) University sector (First degree and first diploma students who entered an individual university for the first time)

Sources:

1960
1965
1966 Statistics of Education 1970, Vol.6, table 4, p.12, 13
1967
1968
1969
1970

DISTRIBUTION OF POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE

Sources:

Statistics of Education: 1971, Vol.1, table 5, pp.10-15
table 22, p.40

1970, Vol.3, table 2, p.3
table 12, pp.24-25

1970, Vol.6, table 1, pp.2-3

1970, Vol.4, table 5, pp.6-7

For pupils in further education, the same breakdown by single year of age for students aged 15-17 at major establishments has been applied to those enrolled in advanced and non-advanced courses leading to recognised qualifications.

Population

Sources: See United Kingdom, General Remarks

SCOTLAND

Sources and Methodology

PUPILS

Full-Time Pupils

(a) Pre-Primary

Sources:

1965	Scottish Educational Statistics	1966, Table 5, p.33
1966	" " "	1967, Table 7, p.32
1967	" " "	1968, Table 7, p.26
1968	" " "	1969, Table 8, p.38
1969	" " "	1970, Table 8, p.64
1970	" " "	1971, Table 9, p.42
1971	" " "	1972, Table 9, p.42

Figures include pupils aged 2-4 years in nursery schools plus those aged 2-4 years at other institutions other than nursery schools.

(b) Primary

Sources: same as for pre-primary. Approved schools are excluded.

Primary Department: 5 years old and over; elsewhere than at school and independent schools : 5-11 years old.

(c) Secondary

Compulsory Secondary

Sources: as for pre-primary.

These figures comprise (1) all pupils up to 15 years old enrolled in "secondary departments", and (ii) pupils of 12-15 years old "receiving education from education authorities elsewhere than at school"; (iii) pupils of 12-15 years old enrolled in "independent schools".

Non-compulsory Secondary

Sources: as for pre-primary.

(i) Schools: These figures comprise pupils of 16 years and over enrolled in "secondary departments", "independent schools" plus pupils of 16 and over "receiving education from education authorities elsewhere than at school.

SCOTLAND

(ii) Further Education Sector of Non-Compulsory Secondary

Sources:

1965	Scottish Educational Statistics	1966, Table 14, p.48
1966	" " "	1966, Tables 14 and 17, pp.52 and 64
1967	" " "	1967, Table 17, pp.50 and following
1968	" " "	1968, Table 14, p.70
1969	" " "	1969, Table 20, p.64
1970	" " "	1970, Tables 20 and 25, pp.106, and following

These figures comprise pupils following "non advanced courses" leading to recognised qualifications only.

(d) Higher

Non-University Type

These figures comprise teacher's training students following courses leading to Scottish teaching qualifications plus students at further education sector in courses leading to Higher National Certificate, Higher National Diploma and "other recognised advanced qualifications".

Sources:

Teacher Training

1965	Scottish Educational Statistics	1967, Table 28, p.102
1966	" " "	1968, Table 38, p.104
1967	" " "	1970, Table 44, p.152
1968	" " "	1970, Table 44, p.152
1969	" " "	1970, Table 44, p.152
1970	" " "	1970, Table 44, p.152

Further Education Sector

As for further Education sector of non-compulsory secondary.

University Type

These figures comprise teacher's training students following courses leading to Scottish teaching qualification ("Honours" and "ordinary" degrees) plus students following "undergraduate" and "post-graduate" courses at university sector plus students at further education sector in courses leading to "University degrees", "C.N.A.A. degrees" and "Central Institution Associateships and Diplomas".

SCOTLAND

Sources: Teacher training: as for "non-university type".

Further Education Sector: as for "Further Education Sector" of non-compulsory secondary.

University Sector: 1965-1970 Statistics of Education, 1970, Vol.6, Table 2, p.7 and Table 16, p.37.

(e) Special

Sources: as for pre-primary

These figures comprise pupils enrolled in "special schools and classes" and in "occupational centres".

Part-Time Pupils

Sources: shown above.

Pre-primary: these figures are estimated for 1965, 1966 and 1967.

Further Education Sector: grouping "part-time day" (including part-time day plus evening block release and day release) and "evening only".

TEACHERS (Full-time)

Pre-primary, primary, secondary and special

Sources:

1966	Scottish Educational Statistics	1967,	Table 4,	p.27
1967	" " "	1968,		p.21
1968	" " "	1969,		p.31
1969	" " "	1970		p.57
1970	" " "	1971		p.32

Including also visiting teachers (0.5 in primary and 0.4 in secondary education) who whilst employed part-time by schools are employed full time by education authorities.

University sector

These figures have been communicated by the Scottish authorities.

TEACHERS (Full-time and full-time equivalent)

The data for 1965 were estimated from the growth-rate of full-time teaching staff.

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

See United Kingdom, General Remarks.

SCOTLAND

NEW ENTRANTS TO HIGHER EDUCATION

Teacher Training

Sources:

1965	Scottish Educational Statistics	1968, Table 38, p.104
1966	" " "	1968, Table 38, p.104
1967	" " "	1968, Table 38, p.104
1968	" " "	1970, Table 44, p.152
1969	" " "	1970, Table 44, p.152
1970	" " "	1970, Table 44, p.152

Students who commenced training (non-graduate = non-university type), ("Honours" and "ordinary" degrees = university type).

Further Education Sector

Sources:

1967	Scottish Educational Statistics	1967, Table 17, p.50
1968	" " "	1968, Table 19, p.46
1969	" " "	1969, Table 20, p.62
1970	" " "	1970, Table 20, p.88

Courses leading to recognised qualifications only. New entrants data were not available and first year students (including both new entrants and repeaters (very little)), were used as a proxy.

University Type Sector

Sources:

1960-70	Statistics of Education	1967, Vol.6, Table 17, p.26
1968	" "	1968, Vol.6, Table 1, p.1
1969	" "	1969, Vol.6, Table 1, p.5
1970	" "	1970, Vol.6, Table 1, p.5

First degree and first diploma students who entered an individual university for the first time.

DISTRIBUTION OF POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE

Sources: as for primary, secondary and higher education.

Population

Sources: See United Kingdom, General Remarks.

NORTHERN IRELAND

Sources and Methodology

PUPILS

Full-time Pupils

(a) Pre-Primary

Sources:

1965	Education Statistics	No. 3, Table 9, pp.20 and 21; girls Table 9, pp.18 and 19
1966	" "	No. 5, Table 9, pp.22 and 23; girls Table 9, pp.20 and 21
1967	" "	No. 7, Table 10, pp.22 and 23; girls Table 10, pp.20 and 21
1968	" "	No. 9, Table 10, pp.22 and 23; girls Table 10, pp.20 and 21
1969	" "	No.11, Table 10, pp.22 and 23; girls Table 10, pp.20 and 21
1970	" "	No.13, Table 10, pp.24 and 25; girls Table 10 , pp.22 and 23

These figures include pupils aged 2-4 years in nursery schools (under local education authority management, maintained under voluntary management) plus those aged 2-4 years at other schools other than nursery schools.

(b) Primary

Sources: as for pre-primary pupils.

These figures comprise pupils aged 5 years and over in all primary schools (county, maintained voluntary, voluntary) and preparatory departments, plus pupils 5-11 years old enrolled in independent schools.

(c) Secondary

Sources: As for pre-primary pupils.

Compulsory Secondary

Sources: As for pre-primary pupils.

These figures comprise (a) all pupils up to 15 years old enrolled in all secondary schools, and (b) those of 12-15 years old enrolled in independent schools.

NORTHERN IRELAND

Non-Compulsory Secondary Schooling

Sources: As for pre-primary pupils.

Schools

These figures comprise pupils of 16 years and over enrolled (a) in all secondary schools and (b) in independent schools.

Further Education Sector of Non-Compulsory Secondary

Sources:

1966	Education Statistics	No.4, Tables 2-7, pp.65-76
1967	"	"	No.6, Tables 26-32, pp.59-72
1968	"	"	No.8, Tables 29-35, pp.69-82
1969	"	"	No.10, Tables 29-35, pp.71-84
1970	"	"	No.12, Tables 29-35, pp.73-86

These figures comprise pupils following "non-advanced courses" leading to "Ordinary National Diploma", "Ordinary National Certificate", "City and Guilds", "other recognised non-advanced qualifications".

(d) Higher

Non-University Type

These figures comprise (a) students enrolled in teacher training following one-year courses in commercial and other subjects excluding art, and three and four-year courses; (b) students following advanced courses leading to Higher National Diplomas and Certificates and other recognised advanced qualifications of further education.

Teacher Training

Sources:

1965	Education Statistics	No.3, Table 37, p.61
1966	"	"	No.5, Table 41, p.66
1967	"	"	No.7, Table 41, p.66
1968	"	"	No.9, Table 41, p.68
1969	"	"	No.11, Table 42, p.70
1970	"	"	No.13, Table 42, p.80

Further Education Sector

Sources: as for further education sector of non-compulsory secondary.

University Type

Sources: University Sector: 1965-70, Statistics of Education, 1970, Vol.6, Table 2, p.8 and Table 16, p.38;

Further Education Sector: As for further education sector of non-compulsory secondary;

Teacher Training: As for teacher training of non-university type.

NORTHERN IRELAND

These figures comprise: (a) students enrolled in University Sector in "undergraduate and post-graduate courses"; (b) students in further education sector following advanced courses leading to "university degrees"; (c) students enrolled in teacher training following one-year courses post-graduate, one-year courses in art and four and five-year courses.

(e) Special

Sources: the same as for pre-primary.

These figures comprise pupils at "special"schools (under local education authority management, maintained, under voluntary management).

Part-time Pupils

Sources: Further education sector: grouping "part-time day" (including part-time day plus evening, block release and day release) and "evenings only"; university sector: excludes students not at undergraduate and post-graduate level.

TEACHERS (Full-Time)

Pre-primary, primary, secondary and special

Sources:

1965	Education Statistics	No.3,	Table 5,	p.11
1966	" "	No.5,		p. 2
1967	" "	No.7,		p.1[illegible]
1968	" "	No.9,		p.12
1969	" "	No.11,		p.12
1970	" "	No.13,		pp.14-15

University sector

These figures have been communicated by the authorities.

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

See United Kingdom, General Remarks.

NEW ENTRANTS TO HIGHER EDUCATION

Teacher Training

Sources:

1960	Education Statistics	No.11,	Table 40,	p.68
1965-70	" "	No.13,	Table 40,	p.78

Students admitted to courses.

NORTHERN IRELAND

Further Education

Sources:

1966	Education Statistics	No.4, Table 15,	p.85
1967	" "	No.6, Table 39,	p.79
1968	" "	No.8, Table 41,	p.88
1969	" "	No.10, Table 41,	p.90
1970	" "	No.12, Table 41,	p.92

Courses leading to recognised qulifications only. New entrants data were not available and first-year students (including both new entrants and repeaters (very little) were used as a proxy.

University Sector

Sources:

1960-67	Statistics of Education,	1967, Vol.6, Table 17,	p.26
1968	" "	1968, Vol.6, Table 1,	p.5
1969	" "	1969, Vol.6, Table 1,	p.5
1970	" "	1970, Vol.6, Table 1,	p.5

First degree and first diploma students who entered an individual university for the first time.

DISTRIBUTION OF POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE

Sources: as for primary, secondary and higher education.

Population

Sources: See United Kingdom, General Remarks.

UNITED STATES

PUPILS (full-time and part-time)
(total)

(000's)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary	2 294[ab]	3 577	3 803	3 868	4 084	4 136	4 279	4 330
Compulsory schooling of which :	35 562[b]	40 375	40 735	40 779	41 447	42 217	41 997	41 623
Primary	23 041[b]	25 548	25 637	25 365	25 611	25 889	25 486	24 859
Secondary	12 521[b]	14 827	15 098	15 414	15 836	16 328	16 511	16 764
Non compulsory secondary education (A and B)	4 157[b]	5 912	6 078	6 165	6 442	6 591	6 752	6 882
Higher[c]	3 583	5 526	5 928	6 406	6 928	7 484	7 920	8 116
Non-university	451	841	945	1 081	1 289	1 528	1 630	1 725
University	3 131	4 685	4 984	5 325	5 638	5 956	6 290	6 391
Federally aided vocational classes								
Secondary (grade 9-12)[d]		3 048	3 533	3 843	4 079	5 115	6 306	
Post-secondary		442	500	593	706	1 013	1 143	

a kindergarten only

b 1959/60

c degree credit students only (resident or in extension). The number of non degree credit students was :

1965	1966	1967	1968	1969	1970	1971
395	462	505	535	520	661	833

d most of these pupils are already included in the figures for regular secondary (i.e. with secondary (compulsory schooling) and non compulsory secondary education A and B).

Note - Because of rounding, detail may not add to totals.

PUPILS (part-time - total)

(000's)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary								
Compulsory schooling of which :								
Primary								
Secondary								
Non-compulsory secondary education(A and B)								
Higher[a]	1 117[b]	1 616	1 703	1 850	1 991	2 230	2 431	2 440
Non university							754	795
University							1 676	1 644

At the primary and secondary levels all pupils are assumed to be full-time

[a] Degree credit students only. The number of non degree credit students was :

273 287 313 220 252 433

[b] 1961

TEACHERS (full-time and full-time equivalent)
(total)

(000's)

At the primary and secondary levels, all teachers are assumed to be full-time (see table Teachers (full-time and part-time - total)

	1960	1965	1966	1967	1968	1969	1970	1971
Higher [a]	202.0	317.0	351.0	378.0	413.0	431.0	452.0	466.0
Non university								
University								

---

a Instructional staff for resident courses.

TEACHERS (full-time and part-time)
(total) (000's)

	1960	1965	1966	1967	1968	1969	1970	1971
Pre-primary								
Compulsory schooling of which :	1 286.2[a]	1 583.1	1 645.2	1 707.0	1 765.4	1 793.4	1 874.1	1 842.6
Primary	729.4[a]	869.2	899.6	920.9	945.4	947.5	989.6	965.9
Secondary	556.8[a]	713.9	745.5	786.0	820.0	845.8	884.4	876.8
Non compulsory secondary education (A and B)	254.1[a]	375.3	394.8	409.0	433.6	447.6	465.9	453.4
Higher[b]	276.0	412.0	445.0	484.0	523.0	548.0	574.0	592.0
Non-university								
University								
Federally aided vocational classes								
Secondary								
Post-secondary								

[a] 1959

[b] Instructional staff for instruction in resident courses.

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

(total)

(000's)

	1960	1965	1966	1967	1968	1969	1970	1971
Secondary								
High school	1 971.0	2 672.0	2 679.0	2 702.0	2 829.0	2 896.0	2 943.0	
Higher								
Bachelor's and 1st professional degrees	395.2	551,0	590,5	666.7	764,2	827.2	877.7	
Master's degrees	81.7	140.5	157,7	176.7	193.8	208.3	230.5	
Doctor's degrees	10.6	18,2	20.6	23,1	26.2	29.9	32.1	
Associate degrees								
- Aggregate U.S.		111.7	139.7	160.1	184.1	206.8	197,5	
- 50 States + D.C.		111.6	139,2	159.4	183.3	206.0	196.4	

Source from U.S.O.E. Projections of Educational Statistics to 1981-82 ⎫
" " " " 1982-83 ⎭ Tables 20 & 21

and for Associate degrees : "A fact book on higher education," fourth issue/1972 table 72.287

NEW ENTRANTS[a] TO HIGHER EDUCATION
(total) (000's)

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Non-university	214.0	400.8	(389.0)	(447.0)	553.7	641.5	653.8	670.1	675.3
University	709.1	1 041.0	(989.0)	(992.0)	1 076.1	1 107.1	1 126.4	1 095.5	1 065.1

[a] Degree-credit students only. The total number of new entrants was :

	1966	1967	1968	1969	1970	1971	1972
non-university	547.0	630.2	792.0	821.1	916.8	997.5	1 035.8
university	1 018.6	1 022.1	1 115.9	1 162.4	1 185.9	1 136.4	1 109.3

() Estimates

Sources : Degree credit students : U.S.O.E. Projections of Educational Statistics 1981-82 / 1982-83 : Tables 15 + 16

Total : Tables 73.28 and 73.30. A fact book on higher education, first issue/1973

PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970

Level / Age	Pre-primary	Compulsory of which	Primary	Secondary	Post-compulsory secondary of which	Secondary A	of which general	Secondary B	of which general	Higher	Non-university	University	Special	All levels	Active population	Population (000s)
0																
1																
2																
3	12.9												0.5	13.4		3,516
4	27.8												0.6	28.4		3,619
5	69.3	10.8	10.8										0.6	80.7		3,814
6	4.4	94.1	94.1										0.6	99.1		4,005
7		99.2	99.2										0.6	99.8		4,104
8		99.5	99.5										0.6	100.1		4,179
9		99.2	99.2										0.6	99.8		4,267
10		99.4	99.4										0.6	100.0		4,241
11		99.2	90.1	9.1									0.6	99.8		4,102
12		99.1	22.2	76.9									0.6	99.7		4,116
13		98.9	4.9	94.0									0.6	99.5		4,158
14		95.5		95.5									0.6	96.1		4,026
15		86.1		86.1	11.5								0.6	98.2		3,993
16		23.8		23.8	69.4					0.3	1.0	2.4	0.6	94.1		3,964
17		5.6		5.6	73.9					6.7			0.6	86.9		3,735
18		0.2		0.2	16.7					36.9	11.7	25.6	4.3	58.1		3,672
19					3.3					37.7			4.5	45.4		3,286
15-19		24.7		24.7	35.9					15.3	4.8	10.5	0.2	77.9		18,650
20		0.1		0.1	1.5					33.7	4.6	25.8	2.5	37.9		3,056
21		0.1		0.1	1.1					27.0			2.5	30.8		3,062
22		-		-												
23		0.02		0.02	0.6					14.3	2.5	11.8	2.6	17.5		9,476
24																
20-24		0.01		0.01	0.9					20.6	3.3	17.3	2.6	24.1		15,594
25-29		0.02		0.02	0.5					7.0	1.3	5.7	2.2	9.7		13,415
30-34		0.01		0.01	0.5					3.7	1.0	2.7	1.7	5.9		11,188

PERCENTAGE DISTRIBUTION OF MALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970

Level / Age	Pre-primary	Compulsory of which	Primary	Secondary	Post-compulsory secondary of which	Secondary A	of which general	Secondary B	of which general	Higher	Non-university	University	Special	All levels	Active population	Population (000s)
0																
1																
2																
3	13.3												0.4	13.7		1,794
4	29.1												0.4	29.5		1,847
5	69.1	9.8	9.8										0.7	79.7		1,944
6	5.4	92.9	92.9										0.7	99.0		2,044
7		99.5	99.5										0.7	100.2		2,094
8		99.4	99.4										0.8	100.2		2,131
9		99.0	99.0										0.7	99.7		2,175
10		99.1	99.1										0.7	99.9		2,216
11		98.7	90.3	8.4									0.7	99.5		2,019
12		98.6	26.3	72.3									0.7	99.4		2,046
13		98.8	6.3	92.5									0.7	99.5		2,150
14		98.6		98.6									0.6	99.3		2,065
15		87.4	-	87.4	10.4								0.7	98.4		2,000
16		28.1		28.1	66.0					0.2	1.0	2.3	0.7	94.9		2,000
17		6.7		6.7	74.8					6.7			0.7	88.9		1,875
18		0.2		0.2	22.1					38.0	13.4	26.8	3.5	63.8		1,788
19		-		-	4.8					42.8			3.5	51.1		1,561
15-19		26.4		26.4	36.8					16.0	5.3	10.7	1.7	81.0		9,224
20		0.1		0.1	2.1					44.2	6.3	34.6	3.1	49.5		1,365
21		0.2		0.2	1.1					37.4			3.1	41.8		1,286
22		0.05		0.05	0.6					20.5	3.8	16.7	3.1	24.3		4,385
23																
24																
20-24		0.1		0.1	1.0					28.2	4.8	23.5	3.1	32.4		7,036
25-29		0.03		0.03	0.4					10.6	1.8	8.8	3.1	11.0		6,467
30-34		0.01		0.01	0.4					4.8	1.2	3.6	2.2	5.3		5,373

PERCENTAGE DISTRIBUTION OF FEMALE POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970

Level / Age	Pre-primary	Compulsory of which	Primary	Secondary	Post-compulsory secondary of which	Secondary A	of which general	Secondary B	of which general	Higher	Non-university	University	Special	All levels	Active population	Population (000s)
0																
1																
2																
3	12.9												0.7	13.6		1,722
4	26.5												0.7	27.2		1,772
5	69.5	11.8	11.8										0.4	81.7		1,870
6	3.3	95.3	95.3										0.4	99.0		1,961
7		99.0	99.0										0.4	99.4		2,010
8		99.5	99.5										0.4	99.9		2,048
9		99.5	99.5										0.4	99.9		2,092
10		99.7	99.7										0.4	100.1		2,025
11		99.8	89.8	9.9									0.4	100.1		2,083
12		99.6	18.0	81.2									0.4	100.0		2,070
13		99.2	3.4	95.8									0.4	99.6		2,008
14		98.6		98.6									0.6	99.2		1,961
15		84.8		84.8	12.7								0.6	98.0		1,993
16		19.5		19.5	73.0					0.3	1.0	2.4	0.6	93.3		1,964
17		4.6		4.6	73.1					6.6			0.5	84.8		1,860
18		0.2		0.2	11.5					35.9	10.2	24.3	5.1	52.8		1,884
19					1.9					33.1			5.4	40.3		1,725
15-19		22.9		22.9	34.9					14.6	4.3	10.3	2.4	74.8		9,426
20				0.1	1.1					25.3	3.3	19.0	2.1	28.6		1,691
21				0.2	1.2					19.4			2.1	22.9		1,776
22					0.5					8.9	1.3	7.6	2.2	11.6		5,091
23																
24																
20-24				0.1	0.8					14.3	2.1	12.2	2.1	17.3		8,558
25-29				0.01	0.6					3.7	0.8	2.8	1.3	4.3		6,948
30-34					0.5					2.6	0.8	1.8	1.3	3.1		5,815

UNITED STATES

Sources and Methodology

PUPILS

(a) Pre-primary

Sources :
1965 Digest of Educational Statistics, 1966, Table 34, p. 29
1966 " " " 1967, Table 33, p. 29
1967 " " " 1968, Table 32, p. 30
1968 " " " 1969, Table 37, p. 31
1969 " " " 1970, table 39, p. 33
1970 " " " 1971, Table 41, p. 34
1971 " " " 1972, Table 41, p. 40

These figures include some children of compulsory school age who were enrolled in pre-primary education and exclude some children under compulsory age who were enrolled in primary education.

(b) Primary : This includes grades 1-6

Sources :
1959, 1965 and 1969, Digest of Educational Statistics, 1971, Table 8, p. 25 ; all the years for the breakdown by grades, ibid., 1972, Table 28, p. 31 ;
1966 Digest of Educational Statistics, 1967, Table 1, p. 2
1967 " " " 1968, Table 1, p. 2
1968 " " " 1969, Table 1, p. 2
1970 " " " 1971, Table 1, p. 2
1971 " " " 1972, Table 1, p.2

Table 27 of the Digest of Educational Statistics, 1966, gives a detailed breakdown by grades for public and private schools for 1965 and 1966 which is not available for other years. From this table it appears that the ratio of enrolment in grades 7 and 8 to total enrolment in grades 1-8 was virtually the same for total as for public schools. For years where data were not available on private schools for these two grades it was assumed that they were the same share of all pupils in grades 1-8 as in public schools (22.4 per cent in 1959, 23.2 per cent in 1965, 23.5 per cent in 1966, 23.7 per cent in 1967, 24.0 per cent in 1968, 24.5 per cent in 1969, 24.8 per cent in 1970 and 25.3 per cent in 1971).

(c) Secondary

Sources : as for primary pupils

(i) Compulsory schooling : this covers grades 7, 8, 9 and 10. Pupils in grades 7 and 8 were derived as described above. Pupils in grades 9 and 10 had to be estimated the same way as pupils in grades 7 and 8. From Table 27 of the Digest of Educational Statistics, 1966, it appears that the ratio of pupils in grades 9 and 10 to pupils in grades 9-12 is nearly the same for total as for public schools. For years where data were not available on private schools for these two grades it was assumed that they were the same share of all pupils in grades 9 and 12 as in public schools (56.7 per cent in 1959, 54.6 per cent in 1968 and 1969, 54.9 per cent in 1970 and 54.8 per cent in 1971).

(ii) Non-compulsory : this covers grades 11 and 12 i.e. the difference between pupils in grades 9-12 and pupils in grades 9 and 10 estimated as described above.

(d) Higher

Sources : U.S.O.E. - Projections of educational statistics to 1980-81
" " "
" to 1982-83,
tables 6, 7 and 8

(e) Vocational education

Enrolment in federally-aided vocational education classes, by grade and level, is given in the Digest of Educational Statistics. As some of these courses are already included in the Statistics of the regular schools and as there is no information on teachers for this type of education they are shown separately.

TEACHERS

Sources : for teachers in primary and secondary education :

1959 and 1965	Digest of	Educational	Statistics,	1972, Table 8
1966	"	"	"	1967, Table 6
1967	"	"	"	1968, Table 6
1968	"	"	"	1969, Table 6
1969	"	"	"	1970, Table 8
1970	"	"	"	1971, Table 8

for teachers in higher education : 1960 : U.S.O.E. - Projections of Educational statistics to 1980 - 81, table 31 and to 1982 - 83, table 32 . Data were not available to OECD Secretariat for certain years. As figures on teachers in elementary and secondary education are not given by grade, it was assumed that the pupil/teacher ratio was the same in each grade of elementary education, and of secondary education. Teachers are therefore distributed proportionately to pupils. As in the case of pupils, grades 1-6 are treated as primary, following the OECD standardised system, grades 7-10 are considered as compulsory secondary and grades 11-12 as non-compulsory secondary. As the table on students in higher education covers only degree-credit students, our table for teachers refers only to those for resident degree-credit courses. The total number of teachers in higher education is shown at the bottom of the table as a "memorandum" item.

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

Sources shown on table.

UNITED STATES

NEW ENTRANTS IN HIGHER EDUCATION

Sources shown on table.

PERCENTAGE DISTRIBUTION OF POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE - 1970

The basic source is School Enrolment, October 1970, Current Population Reports, Series P.20, No. 222.

(a) For Regular Schools we have combined the information given in School Enrollment, Tables 15 and 17 in order to take into account pupils enrolled in another grade than the modal one, for example, pupils aged 11 with one or more years above modal grade were counted with compulsory secondary education ; pupils aged 12 with one year below modal grade were counted with primary education as defined here ; pupils aged 13 with 2 or more years below modal grade were counted with primary education.

(b) Higher Education : the total number of students was taken from Table 16 of School Enrollment and for non-university education the total number of undergraduate students enrolled in two-year colleges as given in Table 3 of Undergraduate Enrollment in Two-Year and Four-Year Colleges, October 1970 ; Current Population Reports, Series P.20, No.231 - university students, undergraduates and graduates, have been calculated by difference between the two figures.

(c) Special Education : School Enrollment, Table 10. We have applied for each single year of age the same percentage as the one given for groups of age.

YUGOSLAVIA

PUPILS (full-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary							
Compulsory schooling of which:	2766.0	2947.9	2924.1	2896.2	2877.6	2855.4	
Primary	1705.6	1631.8	1609.8	1606.0	{ 2875.1 }	1594.9	
Secondary [a]	1053.8	1313.7	1311.8	1287.7		1258.2	
Non compulsory secondary education of which :	264.2	548.5	568.2				
Secondary A	187.7	376.6	376.7	374.0	373.0	375.6	
of which general	79.7	177.2	180.3	181.3	183.4	184.1	
Secondary B [b]	76.5	171.9	191.5				
of which general	28.0	27.9	26.6	25.7	24.2	21.2	
Higher	141.1	185.9	196.4	211.8	232.6	240.8	261.2 [c]
Non university		147.6	156.9	168.1 [c]	184.1	190.2	202.7 [c]
University		38.3	39.6	42.7 [c]	48.5	50.6	58.5 [c]
Special	10.3	17.7	18.9	20.9	22.9	24.6	

[a] Excluding schools for future priests
[b] Including school centres
[c] Excluding theological studies

PUPILS (full-time - girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary							
Compulsory schooling of which:	1287.3	1374.9	1363.3	1348.7	1338.2	1326.6	
Primary	(794.3)	(761.7)	(751.2)	(748.5)		(741.6)	
Secondary	(493.0)	(613.2)	(612.1)	(600.2)		(585.0)	
Non compulsory secondary education of which:	116.5	255.7	267.2				
Secondary A	86.1	198.5	202.9	204.9	205.4	205.8	
of which general	38.7	94.7	98.6	101.0	102.1	102.7	
Secondary B a	30.4	57.2	64.3				
of which general	18.1	17.3	16.8	16.2	15.5	13.6	
Higher	40.7	62.0	69.5	78.6	88.4	95.1	103.0
Non university		50.8	57.6		71.5	76.4	
University		11.2	11.9		16.9	18.7	
Special	4.2	7.3	7.8	8.4	9.2	9.8	

a Including school centres

( ) Estimates

PUPILS (part-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Compulsory schooling of which:								
Secondary	20.4	23.0	23.9	24.9	27.3	28.0	30.3	31.2
Non compulsory secondary education of which:								
Secondary B	98.4	139.4	148.4					

PUPILS (part-time - girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970	1971
Compulsory schooling of which :								
Secondary	12.1	12.8	13.3	13.8	15.1	15.9	17.3	18.2
Non compulsory secondary education of which :								
Secondary B	19.3	28.8	32.2					

PUPILS (full-time and part-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary							
Compulsory schooling of which :	2786.4	2970.8	2948.0	2921.1	2904.9	2883.4	
Primary	1705.6	1631.8	1609.8	1606.0		1594.9	
Secondary a	1079.1	1336.7	1335.7	1312.5		1286.2	
Non compulsory secondary education of which :	362.5	687.9	716.8	742.5	793.4	829.9	
Secondary A	187.7	376.6	376.7	374.0	373.0	375.6	
of which general	79.7	177.2	180.3	181.3	183.4	184.1	
Secondary B b	174.8	311.3	340.1	368.5	420.4	454.3	
of which general	28.0	27.9	26.6	25.7	24.2	21.2	
Higher	141.1	185.9	196.4	211.8	232.6	240.8	261.2 c
Non university		147.6	156.9	168.1 c	184.1	190.2	202.7 c
University		38.3	39.6	42.7 c	48.5	50.6	58.5 c
Special	10.3	17.7	18.9	20.9	22.9	24.6	

a Excluding schools for future priests
b Including school centres
c Excluding theological studies

PUPILS (full-time and part-time - girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary							
Compulsory schooling of which :	1299.4	1387.7	1376.6	1362.4	1353.4	1342.6	
Primary	(794.3)	(761.7)	(751.2)	(748.5)		(741.6)	
Secondary	(505.1)	(626.0)	(625.4)	(613.9)		(601.0)	
Non compulsory secondary education of which :	135.8	284.5	299.1	290.8	338.6	350.9	
Secondary A	86.1	198.5	202.9	204.9	205.4	205.8	
of which general	38.7	94.7	98.6	101.0	102.1	102.7	
Secondary B a	49.7	86.0	96.2	85.9	133.2	145.1	
of which general	18.1	17.3	16.8	16.2	15.5	13.6	
Higher	40.7	62.0	69.5	78.6	88.4	95.1	103.0
Non university		50.8	57.6		71.5	76.4	
University		11.2	11.9		16.9	18.7	
Special	4.2	7.9	7.8	8.4	9.2	9.8	

a Including school centres
( ) Estimates

TEACHERS[a] (full-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary							
Compulsory schooling	85.9	103.6	107.2	110.8	115.4	118.3	
Non compulsory secondary education of which :	27.6						
Secondary A	14.1	18.1	18.5	18.8	17.6	17.6	
of which general	5.1	8.7	9.2	9.7	9.7	10.0	
Secondary B	13.5						
of which general	2.0	1.5	1.5	1.5	1.3	1.3	
Higher	5.2	9.2	9.3	9.6			9.8 [b]
Special	1.2	1.8	2.0	2.2	2.5	2.8	

[a] National classification

[b] Excluding theological studies

TEACHERS [a] (full-time - total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Pre-primary							
Compulsory schooling of which:	85.9	103.6	107.2	110.8	115.4	118.3	
Primary	52.0	56.5	58.3	60.7	(63.4)	65.2	
Secondary	33.9	47.1	48.9	50.1	(52.0)	53.1	
Non compulsory secondary education of which:	27.6						
Secondary A	14.1	18.1	18.5	18.8	17.6	17.6	
of which general	5.1	8.7	9.2	9.7	9.7	10.0	
Secondary B	13.5						
of which general	2.0	1.5	1.5	1.5	1.3	1.3	
Higher	5.2	9.2	9.3	9.6			9.8 b
Non university		7.3	7.4	7.6 b			7.6 b
University		1.9	1.9	1.9 b			2.2 b
Special	1.2	1.8	2.0	2.2	2.5	2.8	

a OECD Classification

b Excluding theological studies

( ) Estimates

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Compulsory schooling	156.1[a]	234.8	243.4	241.7	249.7	248.0	
Non compulsory secondary education of which :	84.7						
Secondary A	36.4	64.4	69.2	76.7	80.9	76.4	76.3
of which general	16.4	28.4	32.6	35.2	37.6	37.1	36.5
Secondary B	48.3						
of which general	4.4	4.3	4.9	5.5	4.6	4.7	
Higher		29.6	29.3	29.8	31.4	31.9	32.8
Non university	4.7	14.8	15.9	16.3	17.7	18.2	17.7
University		14.8	13.4	13.4	13.7	13.7	15.2
1st degree	10.2	13.2	12.8	12.9	13.1	13.0	14.2
2nd degree		0.4	0.5	0.4	0.4	0.5	0.7
Doctorate	0.2	1.3	0.1	0.1	0.2	0.2	0.3
Special	0.4	2.0	2.1	2.4	2.5	2.8	3.0

[a] Pupils in regular education only

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED (girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Higher		8.2	7.1	7.2	8.9	9.9	10.4
Non university		4.1	5.2	5.2	6.8	7.6	7.8
University		4.1	1.8	2.0	2.1	2.3	2.7
1st degree		3.8	1.7	1.9	2.0	2.1	2.4
2nd degree		0.1	0.1	0.1	0.1	0.1	0.2
Doctorate		0.2	0.03	0.03	0.03	0.02	0.1

NEW ENTRANTS TO HIGHER EDUCATION [a] (total)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Higher	93.2	125.3	128.9	138.4 [b]	148.6	159.1	170.6 [b]
Non university	76.6	104.4	106.8	113.8 [b]	121.1	129.5	137.0 [b]
University	16.6	20.9	22.1	24.6 [b]	27.5	29.6	33.6 [b]

[a] See "Sources and Methodology"

[b] Excluding theological studies

Note : Thus : Table 23 Vol. I. For 16.3 read 8.8
Table 24 Vol. I. For 17.7 read 35.8
Table 25 Vol. I. For 29.1 read 44.5

NEW ENTRANTS TO HIGHER EDUCATION (girls)

(000s)

	1960	1965	1966	1967	1968	1969	1970
Higher	26.8	43.2	46.2		56.7	62.9	
Non university	22.0	37.2	39.9		47.0	52.0	
University	4.8	6.0	6.3		9.7	10.9	

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Sources and Methodology

PUPILS

Full-time pupils

(a) Pre-primary : Not available

(b) Primary

Sources : Osnovne i srednje skole
1960-61 p. 11, 20
1965-66 Početak 65/66 p. 18; Kraj 65/66 p. 6, 11
1966-67 " 66/67 p. 17; " 66/67 p. 11
1967-68 " 67/68 p. 16; " 67/68 p. 11
1968-69 – " 68/69 p. 12
1969-70 " 69/70 p. 16; " 69/70 p. 11

Primary education consists of the first cycle (the first four years) of primary school (Osnovne skole). The second cycle of primary is included in secondary under compulsory education.

Statistics for the end of the year (Kraj) which are the most detailed (data by sex, by number of teachers and of graduates) were used for all the tables. Unlike the statistics for the beginning of the year (Početak), they do not give the breakdown by grade of pupils in primary education. The primary-secondary ratio taken from the statistics for the beginning of the year has therefore been applied to the figures given in the end of year statistics. Since there was no breakdown for girls, the same ratio as that for the total number of pupils was applied.

(c) Secondary

(i) Compulsory schooling

Primary schools: see Primary

Schools for future priests :

Sources : Osnovne i srednje skole, Kraj
1960 : p. 40
1965 : p. 27
1966 : p. 27
1967 : p. 26
1968 : p. 27
1969 : p. 26

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These schools which are of primary and secondary level and come under compulsory schooling have been taken together; distributions by grade were not available so there is no breakdown into primary and secondary. The pupils in these schools are included in the "total" of compulsory schooling and are excluded from the detailed figures of primary/secondary.

(ii) Non-compulsory secondary

Secondary A

Sources : Osnovne i srednje skole, Kraj
1960 : p. 11, 12, 20
1965 : p. 6, 8, 15, 20
1966 : p. 21, 15
1967 : p. 7, 14, 20
1968 : p. 13, 19, 21
1969 : p. 14, 18, 20

Secondary B

Sources : Osnovne i sredjne skole, Kraj
1960 : p.11, 14, 15, 20, 21, 22
1965 : p. 7, 8, 9, 13, 14, 20, 27
1966 : p. 13, 20, 27
1967 : p. 11, 13, 19, 26
1968 : p. 12, 14, 20, 27
1969 : p. 11, 13, 19, 26

The "apprentices" in the vocational schools for skilled workers have been considered as part-time pupils. Pupils in the schools providing practical instruction have been considered as full-time. From 1967/68 onwards, no distinction can be made between these two types.

Vocational staff training schools have part-time and full-time pupils. The statistics do not allow a distinction to be made between them, so all pupils have been considered as full-time.

The school centres are of type A or B, general or technical. They have both adult and school-age students. Only school-age pupils have been considered. Since it was not possible to distribute those pupils as between secondary A and secondary B, but about 60% of them are following courses for skilled workers (technical B) they have been classified under technical B.

(d) Higher

(i) Non-university

Sources : Visoke skole

1960 : 1961/62 ; 62/63 p. 9, 156
1965 : 1965/66 p. 14, 90
1966 : 1966/67 p. 13, 76
1967 : Statistical Yearbook for the Federal Republic of Yugoslavia 1968 p. 294 ; Visoke skole 1969/70 p. 6 & 7
1968 : Visoke skole 1968/69 p. 13,36
1969 : Visoke skole 1969/70 p. 13,44
1970 : Statistical Yearbook for the Federal Republic of Yugoslavia 1971 p. 295, 498

Non university education corresponds to the first two years of education offered in the faculties, colleges, higher schools and fine arts academies.

The lack of statistics by year of study in 1960 meant that students could not be distributed as between university and non university education.

In 1967 and 1970, no distribution could be made for girls and for the pupils in schools for future priests.

(ii) University

Sources and notes : see Non university

(e) Special

Sources : Osnovne i srednje skole, Kraj
1960 : p. 15, 22
1965 : p. 8, 21
1966 : p. 21
1967 : p. 20
1968 : p. 21
1969 : p. 20

Part-time pupils

(a) Secondary

(i) Compulsory schooling
Complementary schools of music, dancing and domestic sciences.
Sources : Osnovne i srednje skole, Kraj
1960 : p. 17, 25
1965 : p. 9, 27
1966 : p. 27
1967 : p. 26
1968 : p. 27
1969 : p. 26

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(ii) Non compulsory schooling

Apprentices in vocational schools for skilled workers

Sources : Osnovne i srednje skole, Kraj
1960 : p. 15
1965 : p. 6, 11
1966 : p. 11
1967 : p. 11
1968 : p. 12
1969 : p. 11

TEACHERS

The OECD classification table has been calculated from the pupil/teacher ratio : i) for teachers in first and second cycle primary and ii) for teachers in both university and non university higher education.

Sources :
Primary, secondary and special :

Osnovne i srednje skole, Kraj
1960 : p. 20, 21, 22, 23, 40
1965 : p. 6, 7, 8, 9, 13, 14, 27
1966 : p. 11, 13, 14, 15, 20, 27
1967 : p. 11, 13, 14, 19, 20, 26
1968 : p. 12, 14, 15, 19, 20, 21, 27
1969 : p. 11, 13, 14, 19, 20, 26

Higher :
Visoke skole
1961/62 : p. 9, 156 gives data for 1960
1965 : p. 6, 90
1966 : p. 13, 76
1969 : p. 6, 7 gives data for 1967

From 1967 onwards, the number of teachers in higher education is given every three years.

1970 : Statistical Yearbook for the Federal Republic of Yugoslavia 1971 p. 498

NEW ENTRANTS TO HIGHER EDUCATION

Since there are no statistics on new entrants, students enrolled in the first year have been taken as new entrants to non university higher education and students enrolled in the third year as being approximately the new entrants to university higher education.

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Sources :
Visoke skole :
1965 : p. 14, 90
1966 : p. 13, 76
1967 : Statistical Yearbook for the Federal Republic of Yugoslavia 1968, p. 294. There are no data by sex.
1968 : Visoke skole p. 13, 36
1969 : Visoke skole p. 13, 44
1970 : Statistical Yearbook for the Federal Republic of Yugoslavia 1971, p. 295. There are no data by sex.

CERTIFICATES, DEGREES AND DIPLOMAS AWARDED

Secondary and special :

Sources : Osnovne i srednje skole
1960 : p. 153, 154, 155, and 1966/67 p. 6
1965 : p. 71, 74, 75
1966 : p. 62, 65, 66
1967 : p. 58, 61, 62
1968 : p. 62, 65, 66
1969 : p. 58, 61, 62

For 1960 data is available for regular secondary graduates in compulsory education. There are no data by sex.

Higher :

Sources :
1960 : Visoke skole 1961/62 p. 136, 156 ; Statistical Yearbook for the Federal Republic of Yugoslavia 1968, p. 297
1965 : Diplomirani studenti, Statisticki bilten 469)
1966 : " " " " 510 (tab.
1967 : " " " " 541) 1-1
1968 : " " " " 596 (2-1
1969 : " " " " 638) 3-1
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PERCENTAGE DISTRIBUTION OF TOTAL POPULATION IN FULL-TIME EDUCATION BY LEVEL AND SINGLE YEAR OF AGE

There are no data by age, sex, level and grade.

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